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MINUTES

FOR THE YEAR

1889-90.

CALCUTTA:

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1890.

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MINUTES OF THE SENATE.

FOR THE YEAR 1889-90.

No. 1.

The 13th April.

Present:

The Hon'ble H. T. Prinsep, *in the chair.*

Nawab Abdool Lateef Bahadur, C. I. E.
Rai Jagadananda Mukerjee Bahadur.
The Rev. J. P. Ashton
The Hon'ble Sir Charles Paul, K. C. I. E.
The Hon'ble Dr. Mahendralal Sircar, C. I. E.
Rai Kanailal De Bahadur, C. I. E.
The Hon'ble Sir Alfred Croft, K. C. I. E.
Col. H. S. Jarrett.
Dr. G. King.
The Hon'ble Raja Durgacharan Law, C. I. E.
Babu Gauridas Basak.
Dr. K. McLeod
Shamsul Ulama Kabiruddin Ahmad.
Babu Krishnakamal Bhattacharyya.
C. C. Dutt, Esq.
Ameer Ali, Esq., C. I. E.
Nawab Ashgar Ali Khan Bahadur Dilar Jung, C. S. I.
Mahamahopadhyay Mahesachandra Nyayaratna, C. I. E.
Rev. Lal Behari Day.
Rev. Father E. Lafont, S. J., C. I. E.
Babu Kalicharan Banerjee.
„ Mohinimohun Ray.
A. Pedler, Esq.
Dr. P. K. Ray.
Dr. A. F. Rudolf Hoernle.
Dr. Trailokyanath Mitra.
W. Griffiths, Esq.
The Hon'ble Dr. Gooroo Dass Banerjee.
F. J. Rowe, Esq.
Dr. Jagabandhu Bose.
Babu Suryyakumar Sarbadhikari.
A. M. Nash, Esq.
Rev. K. S. Macdonald.
Maulavi Muhammad Yousuff Khan Bahadur.
W. T. Webb, Esq.
J. S. Slater, Esq.
Babu Radhikaprasad Mukerjee.
The Hon'ble L. R. Tottenham.
Dr. D. O'C. Raye.
The Hon'ble Syed Amir Hossain, C. I. E.
Babu Gaurisankar De
Dr. S. C. Mackenzie.
Babu Dinabandhu Datta.
Maulavi Surjal Islam
Raja Pyarimohun Mukerjee, C. S. I.
The Hon'ble H. Beverley.
Babu Debendranath Ray
„ Rajkumar Sarbadhikari.
The Hon'ble E. J. Trevelyan.
The Hon'ble Maulavi Abdul Jabbar Khan Bahadur.
Babu Kshetranath Chatterjee.
W. Booth, Esq.
H. M. Percival, Esq
Rai Radhikaprasanna Mukerjee Bahadur.
Babu Bankimchandra Chatterjee.
The Rev. J. Hector
Babu Bholanath Pal.
„ Nilmani Mukerjee.
Maulavi Abdul Hai.
Babu Saradacharan Mitra.
L. P. D. Broughton, Esq.
H. J. S. Cotton, Esq
Nawab Mir Muhammad Ali.
Dr. O. J. H. Warden.

J. MANN, ESQ.
THE REV. A. W. ATKINSON.
BABU GOLAPCHANDRA SIRKAR.
„ JOGENDRACHANDRA GHOSH.
COL. C. W. J. HARRISON, R. E.
THE VERY REV. A. NEUT, SJ.
BABU BRAHMAMOHAN MALLIK.
„ CHANDRANATH BASU.
MAULAVI ZAHIRUDDIN AHMAD.
J WOOD-MASON, ESQ.
DR. A. CROMBIE.
J. H. GILLILAND, ESQ.
BABU HARAPRASAD SASTRI.
MAULAVI AHMAD.
BABU UMESCHANDRA DATTA.
SHAMSUL ULAMA SHAIKH MAHMUD JILANI.
G. W. KÜCHLER, ESQ.
C. LITTLE, ESQ.
J. C. BOSE, ESQ., B. SC.
BABU SRINATH DAS.
„ ASUTOSH MUKERJEE, F. R. A.S., F. R. S. E.
BABU GANESCHANDRA CHANDRA.
MAULAVI MUHAMMAD ABDUR RAWAF.

1. The Hon'ble Sir Alfred Croft proposed that the Hon'ble Mr. Justice H. T. Prinsep do take the chair.

The Hon'ble Mr. Justice Gooroo Dass Banerjee seconded the motion which was carried.

2. The Hon'ble Mr. Justice Trevelyan moved "that Mr. T. A. Pearson who has been recommended by the Faculty of Law be elected Tagore Law Professor for the term of one year from the 1st of November, 1889 and that the subject of his lectures be the Law of Agency in British India."

Mr. Pearson was a Barrister of 17 years' standing, and, as such, was qualified to fill the office for which he had been recommended.

Nawab Abdool Luteef seconded the motion.

No other candidate having been proposed the motion was put to the vote and carried unanimously.

3. The Hon'ble Sir Alfred Croft in proposing the appointment of Mr. C. H. Tawney as Registrar of the University from the 1st May dwelt upon the eminent services which Mr. Tawney had rendered to the University, his reputation as a scholar, and his proved fitness for the office.

The Hon'ble Dr Gooroo Dass Banerjee seconded Mr. Tawney's election, mainly on the ground that Mr. Tawney was especially qualified in every way to perform the duties of the office. Referring to the argument that the other candidate had more time to devote to the duties of the office than Mr. Tawney, the speaker contended that it was not time but experience in the work which was the real test of fitness. He hoped Mr. Tawney would be unanimously elected.

The Rev. Lal Bihari Day wished to offer a few observations regarding the circular issued by him to the Members

of the Senate. He did not mean therein to institute any comparison so far as education, scholarship, and learning were concerned between himself and Mr. Tawney.

The Chairman here pointed out that unless the Rev. Gentleman was about to propose himself as a candidate for the office of Registrar he was out of order.

Raja Pearymohun Mukerjee proposed "that the Rev. Lal Behary Day be appointed Registrar from the 1st of May." Mr. Day was well known to most of them, at least by reputation, as an able, experienced educationist, and as an author whose writings had elicited universal approval. This gentleman having recently retired from the Government service would be able to devote the whole time to his work.

Babu Gaurdas Basak seconded the motion.

Babu Asutosh Mukerjee supported Mr. Tawney's election and pointed out that a graduate of an English University should have the preference. He referred to a resolution of the Government of India of the year 1858 and other resolutions of subsequent dates.

The motion was then put to the vote and on a show of hands Mr. Tawney was elected Registrar by a very large majority of votes.

4. Mr. Rowe moved "that the Senate has observed with regret instances of personal canvassing for votes by candidates for different appointments of emolument in connection with this University, and records its disapproval of the practice as being opposed to the traditions of the University and inconsistent with its dignity."

Father Lafont seconded the motion, and hoped it would be accepted by the Senate, as in his opinion it would tend to prevent the recurrence in future of the disagreeable duty which had been discharged that day by some of the most eminent members of the Senate.

Maulavi Muhammad Yousuff Khan Bahadur suggested that it should be deferred.

Dr. McLeod approved of reasonable canvassing.

Mr. Booth moved "that Mr. Rowe's motion be read this day six months."

Sir Charles Paul remarked that this motion even if passed would not be binding upon the minority.

The Hon'ble Dr. Banerjee said that this motion should not be accepted at this meeting as it was not put down in the list of business.

The Hon'ble Sir Alfred Croft suggested that the object had been gained by the opinion already expressed on the subject and that the motion might be now withdrawn.

Mr. Rowe accepted Sir Alfred Croft's suggestion; having elicited such a strong expression of opinion against the practice of canvassing, he was willing to withdraw his motion. The motion was accordingly withdrawn.

5. The Hon'ble Dr. Gooroo Dass Banerjee proposed—

(*a.*) "That in paragraph 7 of the F. A. Regulations in lieu of head (*c*) under Mathematics the following be substituted—"*Geometry*, Euclid, Books I—IV; Book V, Definitions; Book VI. The more important properties of the Parabola, the Elipse and the Hyperbola."

Babu Gaurisankar De seconded the motion.

Babu Brahmamohan Mallik proposed the following amendment:

"That the first 21 propositions of the Book XI be added"

The amendment not having been seconded, the motion was put to the vote and carried.

The Hon'ble Dr. Gooroo Dass Banerjee proposed—

(*b.*) "that the extent of the work in Geometrical Conics be equivalent to the first six chapters of Taylor's Elementary Geometry of Conics."

Babu Gaurisankar De seconded the motion.

Babu Asutosh Mukerjee proposed the following amendment:

"that the word "four" be substituted for the word "six.""

The Hon'ble Dr. Mahendralal Sircar seconded the amendment.

The Hon'ble Sir Alfred Croft supported the Hon'ble Dr. Gooroo Dass Banerjee's motion.

The amendment was put to the vote and lost.

The original motion was put to the vote and carried.

6. The Rev. K. S. Macdonald proposed—

That the following additions and alterations in the F. A. and B. A. application forms be adopted:

Add the following to the B. A. application form;

"whether he is a candidate for the Government Scholarship tenable in England."

Add the following to the B. A. application form, after the words "University of Calcutta:"

"that he has completed in one or more of the affiliated Institutions the course of instruction prescribed by this University for the B. A. examination."

Add the following to the F. A. application form, after the words "University of Calcutta:"

"that he has completed in one or more of the affiliated Institutions the course of instruction prescribed by this University for the F. A. examination."

Add the following footnote to paragraph 2 of the B. A. Regulations (Calendar, 1889, p. 37):

* "No candidate shall be considered to have prosecuted a regular course of study unless he has attended at least 66 per cent of the lectures delivered in the Institution to which he belongs, in each of the subjects in which he is to be examined"

Add the following footnote to paragraph 2 of the F. A. Regulations (Calendar, 1889, p. 34):

* "No candidate shall be considered to have prosecuted a regular course of study unless he has attended at least 66 per cent of the lectures delivered in the Institution to which he belongs in the subjects in which he is to be examined."

The Hon'ble Sir Alfred Croft seconded the motion.

Mahamahopadhyay Mahesachandra Nyayaratna proposed the following amendment:

"That the words "each of" be added after "in" in the case of the F. A. footnote."

The Hon'ble Sir Alfred Croft seconded the amendment.

The Rev. K. S. Macdonald accepted the amendment. The motion as amended was put to the vote and carried.

7. The Rev. K. S. Macdonald proposed that the following additions and alterations in the M. A. application form be adopted:

M. A. APPLICATION FORM.

Add the word "Calcutta" after "the University of" (Calendar, 1889, p. 79).

Substitute the following marginal note for the present one—

"This certificate is to be signed in the case of students of affiliated* Institutions by the Principal of the Institution or Institutions in which the candidate has studied."

Omit "Present occupation" and add the following form:—

Period or periods of study since passing the B. A. examination.

Affiliated Institution or Institutions, if any, at which the candidate has studied.	Period or periods of continuous study.	Signature of Principal or Head Master of Affiliated Institution.

* "No candidate shall be regarded as a student of an affiliated Institution, unless he has been a student of such Institution for a period of 6 months, and has attended a course of at least 50 lectures in the subject in which he desires to be examined."

The Hon'ble Dr. Gooroo Dass Banerjee seconded the motion.

Babu Asutosh Mukerjee moved the following amendment:

"That the following words be added after the words "to be examined" in para. 4 of the M. A. Regulations:

"And shall send his application with a certificate in the form entered in Appendix A, within such time as the Syndicate shall determine, the date to be approximately notified in the Calendar for the year."

The Hon'ble Sir Alfred Croft suggested that the amendment might be referred to the Syndicate for consideration.

Babu Asutosh Mukerjee accepted the suggestion and withdrew the amendment.

The original motion was then put to the vote and carried.

8. The Rev. K. S. Macdonald moved "that the following addtions and alterations in the application forms for female candidates be adopted:

Add the following to the F. A. and B. A. application forms for female candidates.

"*Period or periods of study since passing the Entrance (or F. A.) examination.*

Affiliated Institution or Institutions, if any, at which the candidate has studied.	Period or periods of continuous study.	Signature of Principal or Head Master of Affiliated Institution.

The Hon'ble Sir Alfred Croft seconded the motion which was carried.

9. The Hon'ble Sir Alfred Croft proposed that, to the footnotes to para. 2 of the First Arts and B. A. Regulations (pages 34 and 37 of the Calendar for 1889) should be added the words:—"Their applications must be signed by the Inspector of Schools in whose circle they are employed."

Mahamahopadhyay Mahesachandra Nyayaratna seconded the motion.

Rai Radhikaprasanna Mukerjee proposed the following amendment:

That the following be substituted for the footnotes to para. 2 of the F. A. and B. A. Regulations (pages 34 and 37 of the Calendar 1889):

"The Syndicate have power to make execeptions to this rule in favour of those Deputy Inspectors of Schools, Sub-Inspectors of Schools, and *bonâ fide* Masters of English schools who have served as such for the full period of two academical years. Their applications must be signed by the Inspector of Schools in whose circle they are employed."

"That corresponding alterations be made in the marginal notes of the certificates for F. A. and B. A. candidates and that to the existing marginal notes be added the following words:

"In which the candidate has studied" after "affiliated Institution."""

Babu Bholanath Pal seconded the amendment.

The Hon'ble Sir Alfred Croft accepted the amendment.

The motion as amended was put to the vote and carried.

10. The Hon'ble Sir Alfred Croft moved "That in the second footnote to the marginal note of the certificate attached to the Form of Application for admission to the Entrance examination (Calendar for 1889, p. 76) "the 1st of September" be substituted for "the 1st of November" so long as the Entrance examination is held in February."

Babu Debendranath Ray seconded the motion.

Rai Radhikaprasanna Mukerjee proposed the following amendment:

"That the latter portion of the marginal note to the form of certificate for private candidates for the Entrance examination (page 76 of the Calendar for 1889) runs as follows:

"The certificate of a candidate who appears as a private student must be signed by the Principal of an affiliated College, when such candidate passes the test examination along with the regular students of the attached Collegiate school or by a Government Inspector of Schools, or by the Head-master of a zila school under the authority of such Inspector."

That in the first footnote to the form of certificate for Entrance candidates (page 76 of the Calendar for 1889) "the 1st of March" be substituted for "the 1st of July."

That in the second footnote to the form of certificate for Entrance candidates (page 76 of the Calendar for 1889) "1st of September" be substituted for "the 1st of November" and the following words be added:

"The Inspector should not sanction the transfer unless he is satisfied with the grounds on which the application is made."

That corresponding alterations be made in the form of certificate for female candidates for the Entrance examination (page 85 of the Calendar for 1889)."

Babu Haraprasad Śastri seconded the amendment.

The Hon'ble Sir Alfred Croft suggested that the amendment should be referred to the Syndicate for consideration.

Rai Radhikaprasanna Mukerjee accepted Sir Alfred Croft's suggestion and withdrew his amendment.

The original motion was put to the vote and carried.

11. The Hon'ble Sir Alfred Croft proposed—

That the following words should be added to the second footnote to the marginal note of the certificate attached to the Entrance examination:

"The Inspector should not sanction the transfer unless he is satisfied with the grounds on which the application is made."

Mahamahopadhyay Mahesachandra Nyayaratna seconded the motion.

Babu Saradacharan Mitra proposed the following amendment:

That the words "the Inspector's sanction shall not be considered sufficient unless good grounds appear on the face of it" be substituted for "the Inspector should not sanction the transfer unless he is satisfied with the grounds on which the application is made."

The Hon'ble Dr. Gooroo Dass Banerjee seconded the motion which was carried.

12. The Chairman proposed that the Report of the Syndicate for the year 1888-89 be accepted.

The Hon'ble Sir Alfred Croft seconded the motion which was carried.

P. K. RAY,
Registrar.

(Confirmed.)
H. T. PRINSEP,
Chairman.

MINUTES OF THE SYNDICATE

FOR THE YEAR 1889-90.

No. 1.

The 27th April.

Present:

The Hon'ble Dr. Mahendralal Sircar, C. I. E., *in the Chair.*

The Hon'ble Sir Alfred Croft, K. C. I E.
The Hon'ble Dr. Gooroo Dass Banerjee.
Alex Pedler, Esq., F. C. S.
The Rev. K. S. Macdonald.
Ameer Ali, Esq., C. I. E.
Dr. K. McLeod.
Babu Suryyakumar Sarbadhikari.

13. The minutes of the meeting of the Syndicate held on the 23rd March and 6th April were confirmed.

14. Read the following letter from Messrs. Thacker, Spink & Co. in answer to this letter No. 1255, dated 9th instant regarding the selections in English for the Entrance examination of 1891.

"*Calcutta, 22nd April,* 1889.

To

THE REGISTRAR, CALCUTTA UNIVERSITY,

Sir,

In reply to your favour of the 9th instant intimating the acceptance by the Vice-Chancellor and Syndicate of our terms for bringing out the proposed edition of 10,000 copies of the Selections in English for the Entrance examination of 1891, on certain conditions mentioned therein we beg to say that our estimate was based on a volume not exceeding 350 pp. of the size of specimen page submitted, and the printing of notes was not included in our calculation.

The permission of the various publishers to make the

proposed extracts, with the exception of one only, has now been obtained by us, but in one or two instances the extent of the extracts has been curtailed. The University may therefore desire to fill up the deficiencies from other non-copyright books and in doing so, the extracts with the notes may be arranged so as not to exceed the 350 pages or thereabouts. Footnotes would somewhat enhance the cost of production as compared with an appendix, and in the size of page selected they would we fear have a crowded appearance. The following is the result of our negociations.

Smiles's *Character*, 46 pp.
„ *Self-Helf*, 40 pp. } ...Murray.

Mr. Murray grants permission to make extracts not exceeding 12 pages from each of the above-named books on condition that an acknowledgment of the source be given, and a copy of the volume sent to him.

Blackie's *Self-Culture*, 31 pp.,...Douglas.

Mr. Douglas cannot comply with the request. In reply to a second communication from us, he replies, "I have no wish to appear churlish in a matter of this kind, but as I have been selling this little book in large numbers for the very purpose your constituents are aiming at, I think they could hardly expect me to allow them the use of one-third of the whole book for the same object, thereby superseding the necessity of the students purchasing the book. The authorities of the University would require to make me a very liberal offer, or to limit the requirements to a much smaller extent of quotation." We again replied, mentioning the terms we had already made with other publishers, suggesting that he himself could limit the extent of extracts. To this no answer has been received, so we fear the previous letter must be considered final.

Wheeler's *India*, 8 pp....Trübner.

Messrs. Trübner grant permission.

"As the work is our property we presume some intimation of the fact will be made."

Procter's *Angelo's Story*...Bell.

Messrs. Bell and Sons grant permission.

Adam's *Plain Living*, 19 pp.
„ *Exemplary Women*, 12 pp. } ..Hogg.

Mr. Hogg grants permission.

Adam's *Brother Help*, 34 pp.
Messrs. Denton and Hodge have been extinct for many years. The book has been long out of print, and we think you would be quite safe to use it.

Martineau's *Health*, 8 pp.,...Bradbury, Agnew & Co.
Messrs. Bradbury, Agnew & Co. grant permission.

Helps's *Friends in Council*, 8 pp.,...Smith Elder.
Messrs. Smith Elder & Co. grant permission.

Motley's *Netherlands*, 13 pp., Murray.
Mr. Murray grants permission.

Macaulay's *England*, 20 pp.,...Longmans.
Messrs. Longmans grant permission to make the extracts on condition of due acknowledgment of the source and their permission.

Friswell's *Footsteps*, 14 pp.,...Groombridge.
Messrs. Groombridge grant permission.
"We presume the source will be acknowledged."

Livingstone's *Missionary Travels*, 10 pp., Murray.
Mr. Murray grants permission.

Aytoun's *March of Dundee*...Blackwood.
Messrs. Blackwood grant permission.

In each case it would be desirable as a matter of courtesy to give the full title of the work, and an acknowledgment of the permission granted (except perhaps in the case of "Brother Help,") and also to send a copy of the selections to each of the publishers.

As regards copyright, the University will have absolute copyright in a distinctive title which will be duly registered in Calcutta, no one will then be able to publish the book as a whole, and in any other shape it would be practically useless. In the event of a piracy under a different title, one copyright extract can be sued for as a test case for all.

We are obtaining from all of the publishers their written authority to take legal action against the printers, publishers or sellers of any unauthorized reprint of the extracts. Our procedure in this matter has been guided by our legal advisers in London.

In the second portion of your letter under reply you refer to "any future edition which it might be desirable to bring out." The permission obtained is, that the University may make certain extracts for the "Selections in English for the Entrance examination of 1891," there is no limit to the number to which that edition may extend, but should the University wish to bring out a reprint (or another edition) for another year, we take it that further permission would have to be obtained from the Publishers, as they would not be disposed to give an unlimited license.

We remain, Sir, &c., &c.

(Sd.) THACKER, SPINK & Co.

RESOLVED—

That the terms offered by them in their letters dated 28th February and 22nd March, 1889 (see Minutes of the Syndicate, dated the 6th April) be accepted provided they bring out the book by the end of June, and that they be asked to put themselves in communication with Mr. Tawney.

15. Read a letter from Dr. McLeod stating that he is going home on furlough, and suggesting that Dr. J. O'Brien may be appointed an examiner in his place for the 1st M. B. examination.

RESOLVED—

That Dr. O'Brien be appointed an examiner for the ensuing 1st M. B. examination in the place of Dr. McLeod, resigned.

16. The Registrar submitted the following report of the examiners for the first and second L. M. S. examinations.

"From

THE BOARD OF EXAMINERS,

For the First and Second L. M. S. examinations.

To

THE REGISTRAR, CALCUTTA UNIVERSITY,

Calcutta, the 22nd April, 1889.

SIR,

I have the honour to submit for the approval of the Vice-Chancellor and Syndicate the results of the First and Second L. M. S. examinations.

The number of candidates registered for the First L. M. S. examination was 20, of whom 11 passed, and 9 failed.

The number of candidates registered for the Second L. M. S. examination was 23, of whom 15 passed, and 8 failed.

The examinations have been conducted in accordance with the instructions laid down for our guidance in our letter of appointment.

We have, &c., &c.

(Sd.) K. McLEOD, M. D.
" ALEX. PEDLER.
" J F. P McCONNEL, M. D.
" KANNYLAL DEY.
" SUYYAKUMAR SARBADHIKARI.
" R C. CHANDRA.
" W. J. SIMPSON.
" G. JAMESON.
" CHANDERMOHAN GHOSE.
" BALLYCHUNDER SEN.

RESOLVED—

That the report be approved.

The Registrar stated that in anticipation of the order of the Syndicate he had published the names of the successful candidates in the Gazette.

RESOLVED—

That the Registrar's action be approved.

The following are the names of the successful candidates:

FIRST L. M. S. EXAMINATION.

In Alphabetical Order.

Aich, Debendrachandra	...	Medical College.
Basu, Jogindranath	...	Ditto.
" Nripendranath	...	Ditto.
Bose, B. B.	...	Ditto.
Chattopadhyay, Binaykrishna	...	Ditto.
" Hemantakumar	...	Ditto.
De, Nrityagopal	...	Ditto.
Ghosh, Harendranath	..	Ditto.
Madak, Kedarnath	...	Ditto.
Mukhopadhyay, Saradaprasad	...	Ditto.
Sen, Hemchandra	...	Ditto.

SECOND L. M. S. EXAMINATION.

In Alphabetical Order.

Basu, Anandalal	...	Medical College.
Daudar Rahman	..	Ditto.
De, Girischandra	..	Ditto.
Ghosh, Asutosh	...	Ditto.
Lala, Golakchandra		Ditto.
Maitra, Chandranath	..	Ditto.
,, Rasbihari		Ditto.
Mallik, Kunjalal	...	Ditto.
Nandi, Akshaykumar	...	Ditto.
Ray, Harendranath	..	Ditto.
,, Taranarayan	.	Ditto.
Sarkar, Bipinbihari		Ditto.
Sen, Mohitlal	.	Ditto.
Trivedi, Nrisinhaprasad	...	Ditto.
Vethecan, F.	...	Ditto.

17. Read a letter from the Principal, Ripon College, forwarding copy of a letter from the Registrar, Madras University, regarding the admission of Ramchandra Iyer and Guruswamy Iyer to the B. A. examination, and stating that the Madras University decline to express any opinion on the subject unless it is referred to them by the Calcutta University.

ORDERED—

(1). That the Registrar write to the Madras University, enquiring if they have any objection to the admission of those two students to the B. A. examination.

(2). That the Principal, Ripon College, be informed that the matter will be referred to the Madras University.

18. Read a letter from the Principal, Doveton College, enquiring if Babu Akshaychandra Basu's papers have been examined, and if he has obtained pass marks in the B. A. examination.

ORDERED—

That the Principal, Doveton College, be informed that the examination of Akshaychandra Basu has been cancelled.

19. Read the following extract from the proceedings of the Board of Examiners, dated 24th April, 1889:

RESOLVED—

(1.) "That in the Pass examination one of the papers be set apart for questions involving translation into English, and the other for questions to test real Sanskrit learning, and that

in order to pass candidates be required to obtain 30 per cent. in each of the two papers and not as now in the two papers taken together.

(2.) That in the Honours examination two of the four papers be set apart for questions involving translation into English and Philology, that the remaining two papers be devoted to Sanskrit only, and that 30 per cent. be the minimum required in the first two papers taken together and also in the second two papers taken together, and not as now 30 per cent. in all the four papers taken together."

ORDERED—

That the letter be referred to the Board of Studies in Sanskrit for consideration and report.

20. Read the following extract from the proceedings of the Board of Examiners dated the 24th April, 1889.

"Read the following letter from the Examiners in History:

"To

THE REGISTRAR, UNIVERSITY OF CALCUTTA.

SIR,

We, the Senior Examiners in History for the B. A. examination of 1889, in submitting the results of that examination, have the honour specially to call the attention of the Syndicate to the fact that, while the subject matter of the candidates' papers is often good the character of their composition in point of grammar, idiom and particularly of spelling is in many instances very far below the standard to be expected from B. A. candidates. Rule No. 4 in the special rules for the guidance of B. A. examiners appears to us hardly definite enough to meet the requirements of the case; and we have felt ourselves constrained by even a stringent interpretation of that rule as it now stands, to allow candidates to pass whose bad English ought, in our opinion to disqualify them from holding the B A. degree.

(Sd) W TREGO WEBB
" AUG. WM ATKINSON.
" H. M. PERCIVAL.

April 16th, 1889.

RESOLVED—

That the letter be forwarded to the Syndicate for favourable consideration. The Board is of opinion that para. 4 of the Special Rules for the guidance of the B. A. examiners should be made so stringent, that no candidate with an incompetent knowledge of English as shown in any of his answer papers should be allowed to pass the B. A. examination."

RESOLVED—

That the letter from the examiners in History and Political Economy with the recommendation of the Board of Examiners be brought up again when the Rules for the guidance of the B. A. examiners for the ensuing year are considered.

21. The Registrar submitted the following report of the Board of Examiners for the B. A. Examination.

"FROM

THE BOARD OF EXAMINERS FOR THE B. A. EXAMINATION,

TO

THE REGISTRAR, CALCUTTA UNIVERSITY,

Calcutta, the 24th April, 1889.

SIR,

We have the honour to submit for the approval of the Vice-Chancellor and Syndicate the results of the B. A. examination.

The number of candidates registered for this examination was 1,168, and of these 988 took up the A course and 177 took up the B course.

Of the 988 candidates in the A course, 332 were successful and 656 (including 23 absentees) failed. Of the successful candidates, 263 were placed in the Pass list, and 69 in the Honour lists, of these 2 obtained Honours in 3 subjects and 15 Honours in 2 subjects. The number of names therefore in the Honour lists is 88, of these 17 are in the first division and 71 in the second. Of the 177 candidates in the B course, 76 were successful and 101 (including 3 absentees) failed. Of the successful candidates, 54 were placed in the Pass list and 22 in the Honour lists; of these 4 obtained Honours in three subjects and 5 Honours in 2 subjects. The number of names therefore in the Honour lists is 35, of these 10 are in the first division and 25 in the second. Detailed results of the examination are given in the accompanying tables.

With reference to para. 6 of the Rules for the election to the Scholarships tenable in England by natives of India, the Board of Examiners beg to recommend the following four graduates as being in their opinion fit and proper persons to be selected for the Government Scholarship.

B. 129.	Mohinikanta Ghatak	...	Presidency College.
B. 110.	Satischandra De, No. 1	...	Ditto.
A. 867.	Bisweswar Bhattacharyya	..	Ditto.
A. 886.	Homansunath Chakrabarti	..	Ditto.

The examination has been conducted in accordance with the instructions laid down for our guidance in our letter of appointment.

We have, &c., &c.

(Signed) ALEX. PEDLER.
" AUG. WM. ATKINSON.
" A. F. RUDOLF HOERNLE.
" W. TREGO WEBB.
" ASUTOSH MUKHOPADHYAY.
" C. LITTLE.
" M. NYAYARATNA.
" KRISHNA K. BHATTACHARYYA.
" AHMAD.
" NILMANI MUKERJEE.
" H. M. PERCIVAL."

Table I, shewing the number of candidates at the B. A. Examination and the number passed.

	Honours.					Pass.				
	No. of candidates	No. absent	No. passed.	No. failed.	Percentage	No. of candidates.	No. absent.	No. passed.	No. failed.	Percentage of successful candidates.
A course Pass ...						799	9	236	554	29 5
A course Honours ...	189	3	69	117	36 5	117		27	90	23 07
B course Pass .						119		43	76	36·1
B course Honours ...	58	1	22	35	37 9	35		11	24	31 4

Table II, showing the number of candidates for Honours at the B. A. examination and the number passed.

	No. of candidates.	No. absent.	Total passed.	1st Division.	2nd Division.	No. failed.	Percentage of successful candidates
English	128	4	48	9	39	76	37·5
Philosophy	55	2	23	5	18	30	41·8
Sanskrit	50	3	19	2	17	28	38·
Persian	7	...	1	1	...	6	14·2
History and Political Economy ...	6	...	4	1	3	2	66 6
Mathematics	44	1	18	4	14	25	40·9
Physics and Chemistry ...	25	1	12	5	7	12	48
Biology	...	...	...	...	...	...	...

Table III, shewing the number of candidates at the B. A. examination and the number passed in each subject.

	No. of candidates.	No. passed.	No. absent.	Percentage of successful candidates.
A. Course.				
English ...	988	589	12	59 6
Philosophy ...	988	524	19	53·0
Sanskrit ...	569	412	14	72 4
Persian ...	92	88	4	95 6
Latin ...	7	6	1	85·7
History ...	194	139	3	71 6
Mathematics ...	126	84	4	66·6
B. Course.				
English ...	177	120	1	67·7
Mathematics ...	177	129	4	72·8
Physics	140	96	1	68·5
Chemistry	25	18	1	72
Zoology	2	1	...	50
Biology	3	2		66 6
Botany	6	3		50
Geology	1	1		100

Resolved—

That the report be adopted.

The Registrar stated that in anticipation of the order of the Syndicate he had published the names of the successful candidates in the *Gazette*.

The following are the names of the successful candidates:

The undermentioned students have passed the B. A. Examination :—

This list is arranged in alphabetical order.

Abul Mahmud ...	Presidency College.
Adhikari, Gopeschandra	Free Church of Scotland's Institution and Duff College.
Adya Prasad	Patna College.
Adhya, Purnachandra	Ravenshaw College.
Amir Ali	St. Xavier's College.
Bagchi, Kailaschandra	Metropolitan Institution.
Baksi, Panchanan	Victoria College, Cooch Behar.
„ Upendralal	City College.
Bandyopadhyay, Ambikacharan	General Assembly's Institution.
„ Anukulchandra	Presidency College.
„ Baranasi	Teacher.
„ Basantakumar	Free Church of Scotlands' Institution and Duff College.
„ Bijaychandra	Presidency College.
„ Bisweswar	Ripon College.
„ Charuchandra	Free Church of Scotlands' Institution and Duff College.
„ Debendranath	Ripon College.
„ Dibakar	Free Church of Scotland's Institution and Duff College.
„ Haranchandra	Metropolitan Institution.
„ Hemnath	Ditto.
„ Kalidas	Presidency College.
„ Kesablal	Ripon College.
„ Matilal	Ditto.
„ Nibaranchandra	Metropolitan Institution.
„ Raghunath	Hughli College.
„ Saradaprasad	City College.
„ Saradaprasad	St. Xavier's College.
„ Sasibhusan	City College.
„ Syamacharan	Berhampur College.
Banwarilal	Patna College.
Bardhan, Prasannachandra	Metropolitan Institution.
Bardolai, Rajanikanta	City College.
Barman, Amarchandra	Ripon College.
Basak, Anandahari	Dacca College.
Basu, Baikunthanath ...	Teacher.
„ Bankubihari	Free Church of Scotland's Institution and Duff College.
„ Baradakanta ...	Teacher.
„ Baradaprasad ...	Metropolitan Institution.
„ Bhubaneswar ...	Ditto.
„ Dinanath ...	Ditto.
„ Harakanta ...	General Assembly's Institution.
„ Jnanendranath ...	Ditto.
„ Kalikumar ...	Metropolitan Institution.
„ Kedarnath ...	Teacher.
„ Kunjabihari ...	Presidency College.
„ Lalitmohan ...	Teacher.

Basu, Mokshadakumar	...	Dacca College.
„ Pramathanath	...	City College.
„ Rajendrakumar	...	Free Church of Scotland's Institution and Duff College.
„ Siddheswar	...	Teacher.
Belletty, L.	...	Presidency College.
Beni Prasad	...	Patna College.
Bhaduri, Ramchandra	...	Rajshahye College.
Bhattacharyya, Arunoday	...	Teacher.
„ Asutosh	...	General Assembly's Institution.
„ Baradacharan	...	Dacca College.
„ Harakumar	...	Ditto.
„ Kasiswar	...	Ditto.
„ Nandalal	...	City College.
„ Narendranath	...	General Assembly's Institution.
„ Ramprasanna	...	Teacher.
Biswas, Kamakhyanath	...	Ripon College.
„ Kasigopal	...	Victoria College, Cooch Behar.
„ Mahadeb	...	Metropolitan Institution.
„ Radhagobinda	...	Ditto.
„ Srischandra	...	Ripon College.
Chakrabarti, Charuchandra	...	Presidency College.
„ Jogeschandra	...	Ditto.
„ Kailaschandra	...	City College.
„ Makundachandra	...	Ditto.
„ Nanilal	...	Metropolitan Institution.
„ Rajaninath	...	Ditto.
„ Sanatan	...	Dacca College.
„ Trailokyanath	...	Free Church of Scotland's Institution and Duff College.
Chandra, Anupchandra	...	Metropolitan Institution.
Chattopadhyay, Abinaschandra	...	Ripon College.
„ Annadacharan	...	Metropolitan Institution.
„ Asutosh	...	Free Church of Scotland's Institution and Duff College.
„ Charuchandra	...	Teacher.
„ Girijabhushan	...	Free Church of Scotland's Institution and Duff College.
„ Gopalchandra	...	Dacca College.
„ Jadunath	...	Presidency College.
„ Jitendraprasad	...	Free Church of Scotland's Institution and Duff College.
„ Mathuranath	...	Dacca College.
„ Nabakisor	...	Hughli College.
„ Praphullakumar	...	Free Church of Scotland's Institution and Duff College.
„ Prabodhchandra	...	Ditto.
„ Satkari	...	Teacher.
„ Upendranath	...	Free Church of Scotland's Institution and Duff College.
„ Upendranath	...	Ripon College.
Chaudhuri, Kalachand	...	Metropolitan Institution.
„ Rakhaldas	...	Ditto.
„ Satisnarayan	...	Rajshahye College.
Chongdar, Sasikisor	...	Ditto.
Das, Debendranath	...	Metropolitan Institution.
„ Durgaprasanna	...	General Assembly's Institution.
„ Jogeschandra	...	Teacher.

Das, Maniklal	...	Presidency College.
„ Rakhalchandra	...	City College.
„ Satyananda	...	Teacher.
Dasgupta, Kedarnath	...	Ditto.
„ Umeschandra	...	Dacca College.
Datta, Asutosh	...	General Assembly's Institution.
„ Chandicharan	...	Hughli College.
„ Chandrakisor	...	Ripon College.
„ Girischandra	...	Metropolitan Institution.
„ Isanchandra	...	Dacca College.
„ Jnanendranath	...	General Assembly's Institution.
„ Mahendrakumar	...	Metropolitan Institution.
De, Bisweswar	...	Dacca College.
„ Haramohan	...	Ditto.
„ Jaharlal	...	M. B.
„ Nilmani	...	Free Church of Scotland's Institution and Duff College.
„ Piyarimohan	...	Ripon College.
„ Rakhalchandra	...	Ditto.
Deb, Mahendrachandra	...	Dacca College.
„ Saratchandra	...	Teacher.
Dhumi Ram	...	Agra College.
Dowerah, Krishnaprasad	...	City College.
Dube, Debi Prasad	...	Agra College.
Ezekiel, J.	..	Bishop's College.
Fazlul Huq	...	Ripon College.
Gangopadhyay, Binodbihari	...	Ditto.
Ghosh, Abhaycharan	...	Metropolitan Institution.
„ Annadaprasad	..	St. Xavier's College.
„ Annandprasad	...	Ripon College.
„ Basantakumar	...	Teacher.
„ Bipinbihari	...	Rajshahye College.
„ Bisweswar	...	Teacher.
„ Brajalal	...	Metropolitan Institution.
„ Chandrakumar	...	Dacca College.
„ Harashit	...	Ripon College.
„ Haridas	...	Teacher.
„ Hemchandra	...	Metropolitan Institution.
„ Jaygopal	...	Ripon College.
„ Jnanchandra	...	City College.
„ Manmohan	...	Presidency College.
„ Nagendranath	...	Free Church of Scotland's Institution and Duff College.
„ Narayandas	...	City College.
„ Narendrakumar	...	Free Church of Scotland's Institution and Duff College.
„ Nityananda	...	Patna College.
„ Prangopal	...	Ripon College.
„ Saratchandra	...	Metropolitan Institution.
„ Satischandra	...	Rajshahye College.
„ Satyaprasanna	...	Dacca College.
„ Sitanath	...	Ripon College.
„ Tarachand	...	Metropolitan Institution.
„ Umeschandra	...	Ditto.
„ Umeschandra	...	Ripon College.
Guha, Annadacharan	..	Metropolitan Institution.
„ Mukundanath	..	Ditto.
„ Ramsundar	.	Ditto.

Guha, Saratchandra	...	Teacher.
Gupta, Bhubanmohan	...	Ripon College.
„ Nalinchandra	...	General Assembly's Institution.
„ Pramathanath	...	Free Church of Scotland's Institution and Duff College.
Guptaray, Upendralal	...	Dacca College.
Hajra, Asutosh	...	Canning College.
„ Ramdas	...	Metropolitan Institution.
Handy, C C.	...	Trinity College, Kandy.
Hari Balwant Karmarkar	...	Hislop College.
Harris, E. F.	...	Agra College.
Housden, F. G.	...	Teacher.
Izhar Hussain	...	Patna College.
Jadunandan Prasad	...	Ditto.
Jagadamba Prasad	...	Agra College.
Janardan Jyotirvid	...	Bareilly College.
Kar, Abinaschandra	...	Presidency College.
Kisho Das	...	Agra College.
Khaliluddin Ahmad	...	Jabbalpur College.
Khaliluddin Ahmad	...	Presidency College.
Khaleelur Rahman	...	Patna College.
Khasnabis, Kunjamohan	...	Dacca College.
Krishna Sahay	...	Presidency College.
Kshatriya, Bhairablal	...	General Assembly's Institution.
„ Sheo Sankar	...	Agra College.
Kumar, Charuchandra	...	Metropolitan Institution.
Lahiri, Saratchandra	...	Ditto.
Lalji Singh	...	Patna College.
Lekhraj	...	Bareilly College.
Mahanti, Judhishthir	...	Ravenshaw College.
Maitra, Chandicharan	...	Krishnagar College.
Majumdar, Harinath	...	Ripon College.
„ Kedarnath	...	Free Church of Scotland's Institution and Duff College.
„ Tarinicharan	...	Presidency College.
Makhanlal	...	Ditto.
Mallik, Narendranath	...	Ditto.
Mangla Prasada	...	Patna College.
Mamiruddir Hyder	...	St. Xavier's College.
Manoharlal Bhargava	...	Agra College.
Manzer, M.	...	Bishop's College.
Maulik, Adharchandra	...	Teacher.
Maung Hla Baw	...	Rangoon College.
Mitra, Amritalal	...	Ripon College.
„ Annadaprasad	...	Teacher.
„ Binodbihari	...	Patna College.
„ Charuchandra	...	Presidency College.
„ Jyotishchandra	...	Metropolitan Institution.
„ Kalipada	...	Teacher.
„ Madanmohan	..	Dacca College.
„ Nabinkrishna	...	General Assembly's Institution.
„ Satischandra	...	Presidency College.
„ Satischandra (Jr.)	...	General Assembly's Institution.
„ Sureschandra	...	Patna College.
„ Upendramohan	...	General Assembly's Institution.
Muhammad Habibullah	...	Presidency College.
Muhammad Taher	...	St. Xavier's College.
Mukhopadhyay, Abinaschandra	...	Free Church of Scotland's Institution and Duff College.

Mukhopadhyay, Amritasekhar	...	Berhampur College.
,, Asutosh	...	Patna College.
,, Baranasi	...	Teacher.
,, Bipinbihari		Jabbalpur College.
,, Bipinbihari	...	Dacca College.
,, Girijasaran	...	Ripon College
,, Haripada	...	City College.
,, Jaminikanta	...	Dacca College.
,, Jogindranath	...	Ripon College.
,, Manmathanath	...	Hughli College.
,, Piyarimohan	...	Ripon College.
,, Pramathanath	...	Presidency College.
,, Saradacharan	...	City College.
,, Satischandra	...	Presidency College.
,, Srischandra	...	Teacher.
,, Sureschandra	...	Presidency College.
Mukhoti, Baradakanta	...	Dacca College.
Mundle, B. D.	...	Bishop's College.
Mustafi, Debendranath	...	Teacher.
Nandkisor Lal	...	Patna College.
Narain Das	...	Agra College.
Narayankailasom Aiyar	...	Metropolitan Institution.
Niyogi, Bamacharan	...	Victoria College, Cooch Behar.
,, Jogindrakumar	...	Metropolitan Institution.
,, Saratchandra	...	Ditto.
,, Udaychandra	...	Ditto.
Pal, Chandrasikhar	...	General Assembly's Institution.
,, Radhikamohan	...	Free Church of Scotland's Institution and Duff College.
,, Syamacharan	...	Dacca College.
Palit, Hridaynath	...	Rajshahye College.
Pathak, Chandrakanta	...	City College.
Raghunath Prasad	...	Teacher.
Raha, Basantakumar	...	Presidency College.
,, Gobindachandra	...	Teacher.
Ramchandra Balkrishna Wevaray	...	Hislop College.
Ramjiwanlal	...	Patna College.
Ray, Akshaykumar	...	Dacca College.
,, Amulyanath	...	Metropolitan Institution.
,, Asutosh	...	St Xavier's College.
,, Birajmohan	...	Ripon College.
,, Durganath	...	General Assembly's Institution.
,, Harendranarayan	...	Metropolitan Institution.
,, Jadabananda	...	Presidency College.
,, Kalikumar	...	City College.
,, Kedarnath	...	Metropolitan Institution.
,, Nagendrakumar	...	Ripon College.
,, Nepalchandra	...	General Assembly's Institution.
,, Prasannakumar	...	Hughli College.
,, Saratchandra	...	Metropolitan Institution.
,, Sureschandra	...	St. Xavier's College.
,, Trailokyanath	...	Rajshahye College.
Raychaudhuri, Nagendranath	...	Free Church of Scotland's Institution and Duff College.
,, Paresnath	...	Metropolitan Institution.
,, Saratchandra	...	Teacher.
Raymaulik, Priyabhushan	...	Victoria College, Cooch Behar.
Rudra, Rajanikanta	...	Teacher.

Saha, Narayanchandra	...	Teacher.
„ Ramcharan	...	Metropolitan Institution.
Sakharam Maroti Bakoray	...	Hislop College.
Samanta, Manohar	...	General Assembly's Institution.
Sandal, Mohanlal	...	Agra College.
Sankarlal	...	Teacher.
Sanyal, Chandramay	...	City College.
„ Piyarilal	...	Metropolitan Institution.
„ Radhanath	...	Free Church of Scotland's Institution and Duff College.
Sarnakar, Panchkari	...	City College.
Sen, Adharnath	...	Metropolitan Institution.
„ Akshaykumar	...	Ripon College.
„ Anantakumar	...	City College.
„ Gangaprasanna	...	Dacca College.
„ Kailaschandra	...	Victoria College, Cooch Behar.
„ Kshirendrasankar	...	Metropolitan Institution
„ Nagendrachandra	...	General Assembly's Institution.
„ Niskanta	...	Dacca College.
„ Panchagopal	...	Krishnagar College.
„ Radhikamohan	...	Metropolitan Institution.
„ Rajanikanta	...	City College.
„ Rameschandra	...	Metropolitan Institution.
Set, Bepinbihari	...	Ditto.
„ Radheschandra	...	Rajshahye College.
Shesha Rao Naidu C	...	Hislop College.
Sil, Narayanprasad	...	Presidency College.
Sinha, Baikunthanath	...	City College.
„ Bankubihari	...	Patna College.
„ Harendrachandra	...	Metropolitan Institution.
„ Kumar Kumudchandra	...	Presidency College.
„ Lakshminarayan	...	St Xavier's College.
„ Rajendranath	...	General Assembly's Institution.
„ Satischandra	...	Presidency College.
„ Srimohan	...	City College.
Sinharay, Abinaschandra	...	Ripon College.
Siva Nandan Lal	...	Patna College.
Siva Prasad	...	Ditto.
Smart, G. B.	...	Rangoon College.
Som, Charusasi	...	Presidency College.
Sukeswar Prasad	...	Patna College.
Sukul, Hiralal	...	Morris College.
Syod Abdul Malik	...	Rajshahye College.
„ Abul Mahmud	...	Patna College.
„ Ghani Hyder	...	Ditto.
„ Karam Hossain	...	Ditto.
Tatya Balkrishna Ksheersagar	...	Agra College.
Tewari, Srischandra	...	Free Church of Scotland's Institution and Duff College.
Tha Ban	...	St. Xavier's College.
Thakur, Akshaykumar	...	Presidency College.
Thakur Prasad	..	Teacher.
Trimbak Waman Joshi	...	Jabbalpur College.
Trutwein, F. A. C.	...	Rangoon College.
Waikeon, J. W.	...	Trinity College, Kandy.
Walker, G. C. C.	...	St. Xavier's College.

The undermentioned candidates have obtained Honours in the B. A. Examination :—

These lists are arranged in order of merit.

(C) indicates 1st division in Chemistry and Physics.
(E) " " " " English.
(H) " " " " History.
(M) " " " " Mathematics.
(P) " " " " Persian.
(Ph) " " " " Mental and Moral Science.
(S) " " " " Sanskrit.
(c) " 2nd " " Chemistry and Physics.
(e) " " " " English.
(h) " " " " History.
(m) " " " " Mathematics.
(p) " " " " Persian.
(ph) " " " " Mental and Moral Science.
(s) " " " " Sanskrit.

English.

First Division.

1	De, Satischandra (No. 1), (C) (m) ...	Presidency College.
2	Ghatak, Mohinikanta (C) (M) ...	Ditto.
	Bhattacharyya, Bisweswar (Ph) (H) ...	Ditto.
4	Mukhopadhyay, Santoshnath ...	Metropolitan Institution.
5	" Sasibhushan (S)	Presidency College.
6	" Saratchandra (s)	Ditto.
7	Kumar, Bireswar ...	City College.
8	Basu, Charuchandra (s) ...	Metropolitan Institution.
9	Chakrabarti, Hemansunath (ph) (S) ...	Presidency College.

Second Division.

1	Mukhopadhyay, Gobindachandra	General Assembly's Institution.
2	" Rajendranath (ph)	City College.
3	Ray, Debendrakumar ...	Dacca College.
4	Basu, Debendranath (ph) ...	Presidency College.
5	Sengupta, Saratchandra (m) ...	Ditto.
6	Maulik, Srischandra (s) ...	Metropolitan Institution.
7	Sinha, Hemendranath ...	City College.
8	Bandyopadhyay, Saratchandra (C) (m) ...	Presidency College.
	Wasudeo Ramchandra Dhobley (s) ..	Agra College.
10	Chandra, Rowland Nagendralal	General Assembly's Institution.
11	Datta, Tarakinkar ...	Hughli College
12	Sen, Kisorimohan (ph) ...	Dacca College.
13	Golabchand Dhudda ...	Agra College.
	Baral, Syamdas ...	Presidency College.
15	Lucas, L. T. R. ...	St. Xavier's College.
16	Gangopadhyay, Priyalal ...	Presidency College.
17	Muhammad Mustafakhan ...	Patna College.

18	Sarkar, Lalitmohan ...	Dacca College.
	Day, S. S. ...	Hughli College.
	Gangopadhyay, Bidhubhushan (h) ...	Presidency College.
21	De, Hemnath (c) (m) ...	Ditto.
22	Datta, Bhubanmohan ...	Metropolitan Institution.
23	Ukil, Tarakchandra (s) ...	Dacca College.
24	Basu, Premtosh ...	St. Xavier's College.
25	Bandyopadhyay, Bipinbihari ...	Berhampur College.
	Deb, Surendranath (h) ...	Presidency College.
27	Bhattacharyya, Matilal ...	Metropolitan Institution.
28	Mukhopadhyay, Satischandra ...	Hughli College.
	Syad Ghalib Husnain ...	Patna College.
	Lahiri, Janendrabhushan (s) ...	Metropolitan Institution.
31	Chattopadhyay, Joginimohan ...	Presidency College.
32	Mukhopadhyay, Akshaykumar...	Dacca College.
	Sen, Dineschandra ...	Teacher.
34	Coello, W. A. ...	St. Xavier's College.
35	Ray, Nagendranath ...	General Assembly s Institution.
	Bandyopadhyay, Tarakrishna ...	Presidency College.
37	De, Gobindachandra ...	Ditto.

Mathematics.

First Division.

1	Ghatak, Mohinikanta (E.) (C) ...	Presidency College.
2	Sinha, Upendranarayan ...	Patna College
3	Mitra, Jyotischandra (C) ...	Presidency College.
4	Bandyopadhyay, Gopalchandra (ph) ...	Ditto.

Second Division.

1	Ghosh, Umeschandra (*c*) ...	Presidency College.
2	De, Hemnath(*c*) (*e*) ...	Ditto.
	Das, Bhagabaticharan ...	General Assembly's Institution.
4	Chattopadhyay, Asutosh (C) ...	Presidency College.
5	De, Satischandra (No. 1) (E) (C)	Ditto.
6	Mallik, Prasaddas ...	Ditto.
7	Dasgupta, Lalitchandra ...	Dacca College.
8	Bandyopadhyay, Saratchandra (C) (*e*) ...	Presidency College.
	Muhammad Azizul Huq (*c*) ...	Ditto.
10	Sen, Paresnath ...	Dacca College.
11	Kanhya Lal Guru ...	Jabbalpur College.
12	Sen, Basantakumar ...	Presidency College.
	Sengupta, Saratchandra (*e*) ...	Ditto.
	Pandit, Akshaykumar ...	Victoria College, Cooch Behar.

Mental and Moral Science.

First Division.

	Chaudhuri, Pramathanath ...	Presidency College.
	Hajra, Brajadurlabh (*s*) ...	Ditto.

3	Bhattacharyya, Bisweswar (E) (H)	Presidency College.
4	Datta, Manindrakrishna ...	General Assembly's Institution.
	Basu, Debendranath (e) ...	Presidency College.

Second Division.

1	Bandyopadhyay, Gopalchandra (M)	Presidency College.
2	Majumdar, Bidhubhushan ...	Ditto.
3	Chakrabarti, Hemansunath (E) (S)	Ditto
4	Das, Mahendranath ...	Metropolitan Institution.
5	Basak, Krishnaprasad ...	City College.
6	Ganpat Rao ...	Agra College.
7	Sarkar, Akhilpati (s) ..	Ravenshaw College.
	Mukhopadhyay, Rajendranath (e)	City College.
9	Mofa Khorul Islam ...	St. Xavier's College.
10	Bardhan, Gobindachandra ...	General Assembly's Institution.
11	Ghosh, Debendranath (Jr) ...	Ditto.
12	Chauduri, Purnachandra ...	Dacca College.
13	Mukhopadhyay, Nilmani ...	City College.
	Dasgupta, Sriskumud ...	Free Church of Scotland's Institution and Duff College.
15	Sengupta, Saratchandra (No. 2)	Presidency College.
16	De, Satischandra (No. 2) ...	Ditto.
17	Chattopadhyay, Ramgopal ...	Free Church of Scotland's Institution and Duff College.
18	Sen, Kisorimohan (e) ...	Dacca College.

Physics and Chemistry.

First Division.

1	De, Satischandra (No. 1) (E) (m)	Presidency College.
2	Mitra Jyotischandra (M) ...	Ditto.
3	Ghatak, Mohinikanta (E) (M) ...	Ditto.
4	Chattopadhyay, Asutosh (m) ...	Ditto.
5	Bandyopadhyay, Saratchandra (e) (m) ...	Ditto.

Second Division.

1	De, Hemnath (e) (m) ...	Presidency College.
2	Muhammad Azizul Haq (m) ...	Ditto.
3	Bhaduri, Indubhushan ...	Ditto.
4	Majumdar, Birajmohan ...	Ditto.
5	Ghosh, Umeschandra (m) ...	Ditto.
6	Misra, Chandikaprasad ...	Jabbalpur College.
	Bagchi, Asutosh ...	Presidency College.
8	Das, Bhupatinath ...	Hughli College.

History and Political Economy.

First Division.

Bhattacharyya, Bisweswar (E) (Ph) ... Presidency College.

Second Division.

1	Gangopadhyay, Bidhubhusan (e)	Presidency College.
2	Bhakat, Nilmani ...	Ravenshaw College.
3	Deb, Surendranath (e) ...	Presidency College.

SANSKRIT.

First Division.

1	Chakrabarti, Hemansunath (E) (ph) ...	Presidency College.
2	Mukhopadhyay, Sasibhushan (E)	Ditto.

Second Division.

1	Hajra Brajadurlab (Ph) ...	Presidency College.
2	Maulik, Srischandra (e) ...	Metropolitan Institution.
3	Bandyopadhyay, Muarlidhar ...	Presidency College.
4	Basu, Charuchandra (E) ...	Metropolitan Institution.
	Mukhopadhyay, Saratchandra (E) ...	Presidency College.
6	Wasudeo, Ramchandra Dhobley (e) ...	Agra College.
7	Mahbubur Rahman ...	Presidency College.
8	Ukil Tarakchandra (e) ...	Dacca College.
	Mukhopadhyay, Jnanendranath	L M. S. Institution.
10	Sarkar, Durganath ...	Presidency College.
11	Lahiri, Janendrabhushan (e) ...	Metropolitan Institution.
12	Waman Rustam Rao Mandloi ...	Hislop College.
13	De, Ambikacharan ...	Presidency College.
14	Sadashive Ganput Subhadar ...	Hislop College.
15	Mukhopadhyay, Kedarnath ...	Patna College.
16	Sarkar, Akhilpati (ph) ...	Ravenshaw College.

PERSIAN.

First Division.

Ashfaq Husain ... Presidency College.

Upon the result of the B. A. Examination the Eshan and Vizianagram Scholarships were awarded to Mohinikanta Ghatak of the Presidency College.

The Radhakanta medal was awarded to Hemansunath Chakrabarti of the Presidency College.

The Harischandra Prize and the Herschel medal were awarded to Mohinikanta Ghatak of the Presidency College.

The McCann medal was awarded to Jyotischandra Mitra of the Presidency College.

The Pearychand Mitra medal was awarded to Brajaballabh Hajra of the Presidency College,

The Hemantakumar medal was awarded to Pramathanath Chakrabarti of the Presidency College.

22. The Registrar laid before the Syndicate certain papers connected with the last year's Medical Examinations and stated that it had been suggested that to the rules for the guidance of the 1st M. B. Examiners should be added a paragraph to the effect that a candidate for the 1st M. B. Examination failing only in Comparative Anatomy and Comparative Physiology may be declared by the Board of Examiners as having passed the 1st L. M. S. Examination.

ORDERED—

That the matter be deferred until the examiners for the ensuing 1st M. B. Examination submit their report.

23. Read a letter from the Proprietor, Jagannath College, in answer to this office letter No. 1257, dated 10th instant, regarding the withdrawal of the privileges of affiliation of the College up to B. A. and B. L. standards.

RESOLVED—

That the Proprietor, Jagannath College, be informed that in accordance with a resolution passed before the receipt of his letter, the Government of India has been requested to withdraw the privileges of affiliation, and that the letter affords no sufficient ground for reconsideration of the decision.

24. Read a letter from the Director of Public Instruction, Bengal, stating that Basantakumar Raha who appeared at the last Entrance examination from the East Bengal Institution, left the Dacca Collegiate School in June, 1888 with a second class certificate, and was admitted to the Ruplal Raghunath school without any transfer certificate.

Read also an endorsement from the Director of Public Instruction, Bengal, forwarding copy of a letter to the Inspector of Schools, Eastern Circle, on the same subject.

RESOLVED—

That Basantakumar Raha's examination be cancelled, and that a copy of the letters with endorsement be forwarded to the Headmaster, Ruplal Raghunath school, for any remarks that he may wish to make.

25. Read a letter from the Director of Public Instruction, Jeypur State, stating that Kalinath Chatterjee and Birajballabh Sarma who failed at the Test Examination of

the Maharaja's College, Jeypur, have been admitted to the Entrance examination.

The Registrar stated that Birajballabh Sarma had been sent up as a private student by the Headmaster, Jeypur Mission school, and that Kalinath Chatterjee had appeared from the Broughton Institution.

RESOLVED—

(1.) That the Headmaster, Jeypur Mission school, be asked to state by what test he determined the qualifications of Birajballabh Sarma, and to explain why he, not being the Principal of an affiliated College or the Headmaster of a High School under public management, signed the certificate attached to the form of application.

(2.) That the Headmaster, Broughton Institution, be asked to explain why he sent up Kalinath Chatterjee to the Entrance examination.

26. Read a letter from the Rector of St. Xavier's College, stating that M. N. Huq and Qutlal Moni who failed at the test examination of this College in December last appeared among the candidates for the examination of last February.

The Registrar stated that these two candidates had appeared from the Simla High School.

RESOLVED—

That the Headmaster, Simla High school, be asked to explain why he sent them up to the Entrance examination.

27. Read the following letter from the Rector, St. Joseph's College, Darjeeling, praying for the affiliation of that College up to the B. A. standard of the Calcutta University.

"From

THE VERY REV. H. DEPELCHIN, S. J.,

Rector, St. Joseph's College.

To

DR. P. K. RAY,

Registrar of the Calcutta University,

Darjeeling, 13th April, 1889.

SIR,

I have the honour to request the favour of your kindly affiliating St Joseph's College, Darjeeling, to the B A. standard of the Calcutta University.

The College is conducted on exactly the same principles as St. Xavier's College, Calcutta, and being manned by the Jesuit Fathers is capable of teaching up to the M. A.

This year we are preparing 7 candidates for the Entrance examination; our Grand Hill College, at North Point is in course of construction, and we hope soon to train up our students for the Higher Degree examinations.

(Sd.) P. GOETHALS, S. J.
Archbishop, Calcutta.

„ A. CROFT,
Director, Public Instruction, Bengal.

RESOLVED—

That the Rector, St. Joseph's College, be informed that the Syndicate will at present recommend to the Government of India the affiliation of the College up to the F. A. standard and that, when B. A. classes are opened, he may apply again for affiliation up to the B. A. standard.

28. Read a letter from Messrs. Macmillan and Co. submitting a proposal for publishing for the University a text-book in English for the Entrance examination and also praying that Mr. Talboys Wheeler's College History of India may be adopted as a text-book or as an alternative text-book for the Entrance examination.

RESOLVED—

That Messrs. Macmillan and Co. be informed that the Syndicate regret that they are unable to accept their proposal as arrangements have already been made for 1891, and as the same arrangement may be continued for subsequent years; and that the second part of their letter will be referred to the Board of Studies in History for consideration.

29. The following First L. M. S. remuneration bill was passed :—

NAMES.	Subjects.	Fee for setting.	Fee for examining written papers.	Fee for oral and practical examination.	Total.	Income tax.	Net amount.
Dr. K. McLeod ...	Anatomy	50 0 0	40 0 0	190 0 0	280 0 0	7 4 8	272 11 4
A. Pedler, Esq. ...	Chemistry	50 0 0	40 0 0	190 0 0	280 0 0	7 4 8	272 11 4
Babu Suryyakumar Sarbadhikari ...	Materia Medica	50 0 0	40 0 0	190 0 0	280 0 0	7 4 8	272 11 4
Dr. D. Prain ...	Botany	50 0 0	40 0 0	95 0 0	185 0 0	4 13 1	180 2 11
Babu Chandra M. Ghose	Physiology	50 0 0	40 0 0	95 0 0	185 0 0	4 13 1	180 2 11
Total ...	.....	250 0 0	200 0 0	760 0 0	1210 0 0	31 8 2	1178 7 10

30. The following Second L. M. S. remuneration bill was passed :—

Names.	Subjects.	Fee for Setting	Fee for examining written papers.	Fee for oral and practical examination.	Total.	Income tax.	Net amount.
Rai Kanailal De Bahadur	Medl. Juris.	70 0 0	57 8 0	115 0 0	242 8 0	6 5 0	236 3 0
Dr R C. Chandra ...	Medicine	70 0 0	57 8 0	230 0 0	357 8 0	9 4 11	348 3 1
Dr. G Jameson ...	Surgery	70 0 0	57 8 0	230 0 0	357 8 0	9 4 11	348 3 1
Babu Balaichandra Sen	Midwifery.	70 0 0	57 8 0	230 0 0	357 8 0	9 4 11	348 3 1
Dr J. F. P McConnel ...	Pathology	70 0 0	57 8 0	115 0 0	242 8 0	6 5 0	236 3 0
Dr. W. J. Simpson ...	Hygiene	70 0 0	57 8 0	115 0 0	242 8 0	6 5 0	236 3 0
Total ...	.....	420 0 0	345 0 0	1035 0 0	1800 0 0	46 13 9	1753 2 3

(Confirmed)

MAHENDRALAL SIRCAR,
Chairman.

P. K. RAY,
Registrar.

MINUTES OF THE SYNDICATE.

FOR THE YEAR 1889-90.

No. 2.

THE 11TH MAY.

Present:

THE HON'BLE MAHENDRALAL SIRCAR, M. D, C. I. E.

THE HONB'LE SIR A. CROFT, M. A. K. C. I. E.
ALEX. PEDLER, ESQ.
THE HON'BLE GOOROO DASS BANERJEE, M. A., D. L.
BABU LALMADHAB MUKERJEE, L. M. S.
D O'C. RAYE, ESQ, M. D.
THE HON'BLE E J. TREVELYAN.
BABU ASUTOSH MUKHOPADHYAY, M. A., F. R. A. S., F. R. S. E.

31. The minutes of the meeting of the Syindicate held on the 27th April were read and confirmed.

32. The Registrar submitted the report of the examiners for the B. L. examination and stated that he had gazetted the names of the successful candidates.

RESOLVED—

(1). That the Registrar's action be approved.

(2). That in accordance with the recommendation of the Examiners a gold medal be awarded to Sriramchandra Basu.

The following are the names of the successful candidates:

FIRST DIVISION.

In order of Merit.

1	Basu, Sriramchahdra	...	Ravenshaw College.
2	Das, Ganapati	...	Ditto.
3	„ Debendranath	...	Patna College.
4	Chattopadhyay Debendrachandra		Ripon College.
5	Ghosh, Aghornath	...	Ditto.
6	Sen, Nityagopal	...	City College
7	Das, Brahmananda	...	Ravenshaw College.
8	Sinha, Bankubihari	...	City College.

9	Baijnath Singh ...	Patna College.
10	Bondyopadhyay, Upendranath, No. 2 ...	Metropolitan Institution.
11	Das, Piyarilal ...	Dacca College.
	Bandyopadhyay, Narendranath...	City College.
13	Gupta, Gopalgobinda ...	Ditto.

Second Division.

In order of Merit.

1	Chaudhuri, Jnanendranath ...	Metropolitan Institution.
2	Pal, Prabhaschandra ...	Patna College.
	Mukhopadhyay, Manmathanath	Hughli College.
4	Mukhopadhyay, Indrachandra ...	Ditto
5	Ghosh, Chandrakanta ..	Ripon College.
6	Kedarnath Maheshwri ...	Agra College.
	Chattopadhyay, Nagendranath...	Ripon College.
8	Ghosh, Saratchandra ...	Jagannath College.
9	Bose, L. B. ...	Canning College.
10	Barua, Gunjanan ...	Metropolitan Institution.
11	Ray, Parmadakisor ...	Dacca College.
	Lahiri, Manmohan ...	Metropolitan Institution.
13	Maitra, Ramaprasad ...	City College.
14	Bandyopadhyay, Satyadhan ...	Metropolitan Institution.
	Ray, Kumudinikanta ...	Ripon College.
	Sen, Rebatimohan ..	Dacca College.
17	Dhar, Mohinimohan ...	Metropolitan Institution.
	Mitra, Aghornath ...	Ditto.
19	Gangopadhyay, Basantakumar,...	Ripon College.
20	Sarkar, Gobindapada ..	Metropolitan Institution.
21	Das, Sudarsan ...	Ripon College.
	Mukhopadhyay, Nagendranath Jr. ...	City College.
	Sen, Jogindranath ...	Ditto.
	Bandyopadhyay, Nagendranath	Ripon College.
	Raychaudhuri, Amareschandra...	Metropolitan Institution.
	Ghosh, Tinkari ...	Ditto.
27	Barna, Ratnadhar ...	City College.
	Dasgupta, Biharilal ...	Ripon College.
29	Bandyopadhyay, Srischandra ...	Dacca College.
30	Ghosh, Surendranath ...	Metropolitan Institution.
	Ray, Hemchandra ...	Ditto.
32	Barat, Benimadhab ...	Ripon College.
33	Sengupta Girischandra ...	Dacca College.
	Thakur Prasad ..	Patna College.
35	Ghosh, Gaganchandra ...	Dacca College.
36	Nandakisor Lal ..	Ripon College.
37	Chattopadhyay, Abhaykumar ...	Dacca College.
	Ray, Basantakumar ..	Jagannath College.
	Das, Nibaranchandra ...	Ripon College.
40	Gangopadhyay, Lalmohan ...	Patna College.
	Kedarnath ...	Ditto
42	Mukhopadhyay, Biswanath ...	Ripon College.
43	Das, Syamlal ...	City College.
	Maitra, Trailokyanath ...	Ripon College.
45	Bandyopadhyay, Nagendranath	Metropolitan Institution.
46	De, Manmathanath ..	Patna College.
	Ghosh, Hemchandra	Metropolitan Institution.

48	Basu, Biswanath ...	Ripon College.
	Mukhopadhyay, Saratchandra, No. 1 ...	Ditto.
50	Ray, Rajendranath ...	Ditto.
51	Sarbadhikari, Krishnaprasad ...	Ditto.
52	Sil, Jogindranath ...	City College.
	Bandyopadhyay, Jogindranath...	Ripon College.
	Chattopadhyay, Kunjabihari ..	Ditto.
55	Das, Nabinchandra ...	Jagannath College.
56	Chattopadhyay, Bhutnath ...	Ravenshaw College
	Tarafdar, Rakhaldas ...	Metropolitan Institution.
58	Ghosh, Syamacharan ...	Patna College.
	De, Akshaykumar ...	Ripon College.
60	Ray, Satischandra ...	City College.
61	Mukhopadhyay, Hanseswar ...	Metropolitan Institution.
62	Nandi, Prakaschandra ...	Dacca College.
63	Basu, Satyananda ...	City College.
	Chattopadhyay, Nandalal ...	Metropolitan Institution.
65	Ghosh, Prasannakumar ...	Patna College.
66	Abdul Rahman ...	Rajshahye College.
	Chattopadhyay, Rajanikanta ...	Hughli College.
	Sen, Bhupendranath ...	Ripon College.
	„ Tarinikrishna ...	City College.
	Majumdar, Satischandra ...	Metropolitan Institution.
71	Ghosh, Rajaninath ..	Ripon College.
	Misra, Basudeb ...	Patna College.
	Sen, Srischandra ...	Metropolitan Institution.
	Ray, Lalitmohan ...	Ditto.
75	Bandyopadhyay, Prabhacharan	Ditto.
	Maitra, Krishnanath ...	Ditto.
	Karmakar, Bankubihari ...	Ditto.
	Baksi, Harischandra ...	Hughli College.
	Datta, Krishnakisor ...	Metropolitan Institution.
	Mukhopadhyay, Saratchandra ...	City College.
81	De, Baradaprasad ...	Metropolitan Institution.
	Chakrabarti, Kumudbihari ...	Dacca College.
	„ Purnachandra ...	Ripon College.
84	Basu, Gobardhan ...	Metropolitan Institution.
	Das, Umakanta ...	City College.
	Bhattacharyya, Saktikantha ...	Ripon College.
87	Borah, Satyanath ...	City College.
	Das, Uttamchandra ...	Metropolitan Institution.
	Datta, Nrisinhakumar ..	Ditto.
90	Sinha, Surendranath ..	Ripon College.
	Hajra, Phakirdas ...	Metropolitan Institution.
92	Sen, Taraprasad ...	Ripon College.
	Majumdar, Madhabchandra ...	Metropolitan Institution.
94	Kundu, Anandachandra ...	Ripon College.
	Mukhopadhyay, Ramaparsad ...	Ditto.
96	De, Mahimchandra .	Metropolitan Institution.
	Palit, Kalicharan ...	Ditto.
98	Basu, Manmathanath ...	Ditto.
	Ray, Ramchandra ...	Rajshahye College.
	Sen, Bipinchandra ...	Metropolitan Institution.
	Sarkar, Mukundasundar ...	Rajshahye College.
102	Sarma, Sibaram ..	City College.
103	Mukhopadhyay, Bhupatinath ...	Hughli College.
	Bhattacharyya, Anandamohan	Ripon College.

105	Mandal, Girischandra ...	Patna College.
	De, Moharlal ...	Hughli College.
	Chaudhuri, Satischandra ...	City College.
	Haldar, Dakshineswar ...	Metropolitan Institution.
	Ghosh, Satischandra ...	Ditto.
110	" Surendrachandra ...	City College.
	Pal, Niradbaran ...	Metropolitan Institution.
112	Bardolai, Gopinath ...	Ripon College.
	Datta, Dwarkanath, No. 1 ...	Ditto.
	Raychaudhuri, Sibkrishna ...	Metropolitan Institution.
	Datta, Mahabharat ...	Ditto
116	Ghoshal, Nagendranath ...	Canning College.
	Barua, Ghanasyam ...	City College.
118	Samanta, Sasibhushan ...	Metropolitan Institution.
	De, Parbaticharan ...	Jagannath College.
	Gupta, Amritalal ...	Hughli College.
	Mukhopadhyay, Taraprasanna	Metropolitan Institution.
	Ghosh, Akhaykrishna ..	Ditto.
123	Basak, Gokulkrishna ...	Ditto.
	Das, Karunachandra ...	Ditto.
	Sinha, Purnachandra ...	Ditto.
	Sen, Saratchandra, No. 2 ...	Ditto.
127	Mukhopadhyay, Prasannakumar	Patna College.
	Chaudhuri, Narendrakumar ..	City College.
129	Syed Wahiduddin Ahmad ...	Ripon College.
130	Chattopadhyay, Biharilal ...	Metropolitan Institution.
	Som, Baikunthanath ...	City College.
132	Maitra, Mukundamohan ...	Ripon College.
133	Chattopadhyay, Anukulchandra	City College.
	Thakur, Rajendranath ...	Metropolitan Institution.
	Mukhopadhyay, Bipinbihari ...	Ditto.
136	Majumdar, Birodbihari ...	Ripon College.
	Dakshi, Brajanath ...	Krishnagar College.
	Bhattacharyya, Mahendrachandra ...	Metropolitan Institution.
	Majumdar, Akshaykumar ...	Ditto.
	Chattopadhyay, Asutosh ...	Ripon College.
	Das, Gangacharan ...	Ditto.
142	Ghosh, Sitalprasad ...	Ditto.
143	Ray, Nripendrachandra ...	Dacca College.
144	Mukhopadhyay, Satyacharan ...	Ripon College.
	Sinha, Rajkrishna ...	Ditto.
	Mitra, Sarbananda ...	Metropolitan Institution.
147	Datta, Syamlal ...	Ripon College.
148	Konar, Rajanikanta ...	Metropolitan Institution.
	Goswami, Syamsundar ...	Dacca College.
	Basu, Jnanendranath ...	Ripon College.
	Guha, Aswinikumar ...	Ditto.
152	Bhattacharyya, Anangamohan	Metropolitan Institution.
153	Ray, Harinath ...	Ripon College.
	Majumdar, Rasbihari ...	Metropolitan Institution.
	Bhaduri, Srimanta ...	Ditto.
156	Ghosh, Narendranath ...	Ditto.
157	Mukhopadhyay, Rakhaldass ...	Hughli College.
	Basu, Harinath ...	Metropolitan Institution.
	Sen, Girischandra ...	Ditto.
	Gangopadhyay, Nabinchandra	Ditto.
	Mukhopadhyay, Akhilchandra	Ditto.

162	Mukhopadhyay, Aghornath ...	Ripon College.
	Datta, Dwarkanath, No 2 ...	Ditto.
164	Das, Manmohan ..	Jagannath College.
	Mukhopadhyay, Girischandra ..	Ripon College.
	,, Haripada ...	Ditto.
	,, Jogindranath	Metropolitan Institution.
168	Bagchi, Satischandra ...	Rajshahye College.
	Deb, Jogindranath ...	Ripon College.
170	Barat, Narendranath ...	Ditto.
	Chattopadhyay, Purnachandra	Metropolitan Institution.
	Guha, Nibaranchandra ..	Ditto.

33. Read a letter from the Principal, Wesley College, Colombo, enquiring whether the 14th edition of Calderwood's Handbook of Moral Philosophy, which differs considerably from previous editions, is to be read for the B. A. examination of 1890.

ORDERED—

That the Principal, Wesley College, Colombo, be informed that students are not required to use the 14th edition of Calderwood's Moral Philosophy in preparing for the B. A. examination of 1890, and that the examiners in Moral Philosophy be asked not to set questions out of this edition.

34. Read a letter from J. Nesfield, Esq., M. A., forwarding a prospectus or table of contents of a proposed Matriculation course for 1891 and requesting the Registrar to lay it before the Syndicate for consideration and disposal.

ORDERED—

That Mr. Nesfield's letter with its enclosure be laid before the Board of Studies in English for consideration and report.

35. Read a letter from the Principal, Wesley College, Colombo, enquiring if A. Canagaratne and Samual Chelliah Paul, who have matriculated in the University of Madras, can be permitted to join the Wesley College, Colombo, with the object of going in for the higher examinations of the University of Calcutta.

ORDERED—

That the Registrar enquire if the authorities of the Madras University have any objection to the admission of the above-mentioned students to the F. A. examination of this University, after a full course of study in an affiliated College.

36. Read a letter from Mr. W. S. John, Canadian Mission, Indore, requesting that his Cambridge Senior Local examination certificate may be accepted as equivalent to the Calcutta University Entrance certificate.

The Registrar submitted a telegram from Mr. W. S. John stating that he passed in Grammar, History, Geography, Shakespeare, Pure Mathematics, Chemistry, and Heat.

RESOLVED—

That the Syndicate recommend to the Senate that for the purposes of the F. A. examination of the University of Calcutta the certificate of having passed the Senior Local examination of the University of Cambridge held by Mr. W. S. John may be considered equivalent to a certificate of having passed the Entrance examination of the University of Calcutta.

37. Read the following letter from the Principal, Free Church of Scotland's Institution and Duff College.

"FREE CHURCH OF SCOTLAND'S INSTITUTION
AND DUFF COLLEGE.

April 30th, 1889.

To

THE REGISTRAR, CALCUTTA UNIVERSITY.

SIR,

I have the honour to draw the attention of the Syndicate to the results of the recent B. A. Examination so far as this Institution is concerned.

Out of 64 of our students who took the Pass course, 20 seem to have passed, or almost *one-third*.

Out of 24 who took an Honours Course in one or other of the subjects, 5 have passed or say *one-fifth* and only 2 of these 5 with Honours (2nd class in Philosophy).

The discrepancy in this result is very apparent, even when candidates for Honours fail to take honours, they should succeed in passing; or at the least, the proportion of passes should be as high for them as for those who take only the Pass course. In the present case, some of the best students of the Institution, notably two Senior Scholarship Holders, have failed to get the degree, while inferior students have succeeded

In these circumstances I would respectfully beg the Syndicate to make some enquiry into the matter.

I have, &c., &c.

(Signed) JOHN HECTOR,

Principal."

RESOLVED—

That Mr. Hector be informed that the Syndicate have enquired into the matter, and see no reason for referring it to the B. A. Examiners.

38. Read a letter from the Principal, Doveton College, enquiring if R. T. V. Howe who passed the F. A. Examination in 1888, and is reading at the Doveton College for the B. A. degree, and also attending lectures at the Medical College, can be admitted to the B. A. Examination of 1890.

ORDERED—

That the Principal, Doveton College, be informed that R. T. V. Howe may be admitted to the B. A. Examination of 1890 provided he can complete a regular course of not less than two Academical years in a College affiliated up to the B. A. standard.

39. Read the following letters from the Principal, Doveton College, Calcutta:

"FROM

THE PRINCIPAL, DOVETON COLLEGE.

To

THE REGISTRAR, CALCUTTA UNIVERSITY.

SIR,

In continuation of my previous letters on the subject of Akshaychandra Bose, a candidate for the degree of B. A. at the past examination, and in reference to your letter to me of the 18th instant, I cannot see what the Syndicate considers a misapprehension on my part in giving a certificate to the candidate abovenamed to appear at the said examination. As far as I am aware there has been no misapprehension in the matter, and that my certificate was given to him *bonâ fide* and under the circumstances properly. I have therefore to request that the matter be placed before the Syndicate again, in order that they may reconsider their decision.

In the meantime I shall be obliged if you will send me copies of all letters written by me to you on this subject, as I have not kept any copies of them for reference.

DOVETON COLLEGE, *29th April*, 1889. } I have, &c., &c. (Sd.) W. R. MACDONALD."

"THE REGISTRAR, CALCUTTA UNIVERSITY.

SIR,

I shall be obliged if you will give an order that the examination papers written by Akshaychandra Bose at the recent B A. ex-

amination be not destroyed until the Syndicate have decided whether they will reconsider their former decision regarding the said Akshaychandra Bose's application to be admitted to the examination.

I have, &c., &c.

(Sd.) W. R. MACDONALD,

Principal, Doveton College."

1*st May*, 1889.

" DOVETON COLLEGE,

CALCUTTA, 11*th May*, 1889.

To

THE REGISTRAR, CALCUTTA UNIVERSITY.

SIR,

I understand that the matter of Akshaychandra Bose who was a candidate for the last examination for the B. A. Degree will be placed before the Syndicate to-day.

With reference to this matter I beg to place on record that I was perfectly satisfied that he had attended a regular course of lectures necessary to entitle a candidate to present himself at the examination. I noticed the deficiency in his attendance at the Presidency College as appearing on his transfer certificate, but having satisfied myself that he was obliged from sickness to be absent for a long time, I, according to the usual practice observed in all Colleges, allowed him to attend lectures with me after his application to present himself at the examination had been filed, and before the date of the examination.

I was satisfied that he had attended the regular course of lectures.

I am, &c., &c.,

(Sd.) W. R. MACDONALD,

Principal, Doveton College."

ORDERED—

That the following reply be sent to the Principal, Doveton College.

" SIR,

I have the honour to acknowledge receipt of your letters, dated the 29th of April, the 1st of May and the 11th of May respectively, and to communicate to you the following observations and decisions of the Syndicate on the case of Akshaychandra Bose, sent up by you to the B. A. examination of 1889.

(2.) On the 18th of December, 1888, Akshaychandra Bose left the Presidency College with a transfer certificate, of which you enclosed copy with your letter, dated the 1st March, 1889 showing that the roll of the class had been called 322 times, and that he had been present on 183 of these occasions. Now the rule governing the percentage of lecture-days to be kept by students in order to qualify them to appear at the B. A. Examination is to be found on pages 97 and 98 of Minutes of the Syndicate for 1864-65. In case you should not have those Minutes by you, I proceed to extract the passages referred to.

"Read again a letter from Mr. Atkinson, Director of Public Instruction in Bengal requesting the Syndicate to pass a resolution fixing the minimum attendance at lectures, which should be required to entitle an undergraduate student to count a session so as to qualify himself for admission to the Higher examinations of the University, and suggesting that the minimum should be fixed at 75 per cent. of the days on which lectures are delivered.

Read also the opinions of Heads of affiliated Institutions on Mr. Atkinson's proposal.

RESOLVED—

1. That as it appears to be thought desirable that the Syndicate should adopt some definite interpretation of the Regulations, which require a regular course of study in an affiliated Institution for two or more academical years, the rule suggested by Mr. Atkinson be adopted.

2. That in order to provide against any hardship in cases of severe illness during a particular year the minimum percentage of attendance be reckoned on the entire period of continuous study, which an undergraduate is required to prosecute under the Regulations of any of the Faculties."

It therefore appears that the student Akshaychandra Bose was on the 18th of December, the day on which he left the Presidency College for the Doveton College, 57 days short of the required percentage.

It has also been brought to the notice of the Syndicate that he was cautioned by the Officiating Principal, Mr. Pedler, not to attempt to get himself sent up for the B. A. Examination of 1889. Nevertheless the student Akshaychandra Bose presented to the Registrar of the University of Calcutta an application, bearing date the 22nd of December 1888, the certificate of which was signed by you. On the back of the certificate under the words "Period or periods of study since passing the First Examination in Arts" appears the following statement signed by you: "Affiliated Institution or Institutions at which candidate has studied. Presidency College and Doveton College. Period or periods of continuous study. Two years complete." The B. A. examination commenced on the 11th February and the student Akshaychandra Bose appeared at it. On the 28th of February the Principal of the Presidency College addressed a letter to the Registrar pointing out that Mr. Pedler as Officiating Principal had refused to send up a certain Akshaychandra Bose on the 17th of December, on the ground that he was 57 days short and calling attention to the fact that there appeared in the list of candidates for the B. A. examination of 1889 (B. course) the name of Akshaychandra Bose No 165, taking up Subject Four or the full course in Chemistry. Accordingly, in this office letter No. 1161 dated the 28th February 1889 you were asked to explain why you sent up Akshaychandra Bose to the B. A. examination. In reply you stated in your letter dated the 1st of March 1889 that he was admitted on the strength of a medical certificate and on condition that he would read with you continuously up to the examination.

The position taken up by you in your letter of the 1st of March 1889 is re-affirmed in your three letters under reply. It does not appear to the Syndicate that any new facts or arguments have been alleged by you.

3. With regard to the condition that Akshaychandra Bose was

to read with you continuously up to the date of the examination, I am to say that it is difficult to see how he could make up 57 days as exclusive of Sundays only 46 days appear to have elapsed between the 17th of December 1888 and the 11th of February 1889. Including Sundays 54 days appear to have elapsed. With regard to the medical certificate, a copy of which was forwarded with your letter of the 1st of March, I am directed to point out that during the period mentioned in it the student Akshaychandra Bose was studying in the Presidency College and not in the Doveton College. It therefore appears to the Syndicate that it would have been a simpler and more becoming course for you as Head of an affiliated College to accept the transfer letter furnished to you by the Head of another affiliated College without receiving a medical certificate for the purpose of invalidating it. Moreover it is clear from clause 2 of the resolution of the Syndicate cited in para. 2 of this letter that the plea of sickness is altogether irrelevant.

4 Under these circumstances I am directed by the Syndicate to inform you that Akshaychandra Bose, though he has obtained a sufficient number of marks to qualify him for the B. A. degree, had he been admissible to the examination, cannot be admitted to that degree as he has not completed the requisite period of two years in an affiliated Institution as that period has been defined by the Syndicate Moreover it would be subversive of all college discipline, if a student whom the Head of one affiliated institution has refused to send up, and who has been sent up in the same month by the Head of another affiliated Institution, is allowed to take his degree.

5. In your letter dated the 29th April 1889 you ask for copies of all letters written from you to me on the subject under consideration; I have the honour by direction of the Syndicate to enclose copies of all such letters preserved in this office, and to return herewith the sum of Rs 30, being the fee paid by Akshaychandra Bose when he applied for permission to appear at the B. A. examination.

6. In conclusion I have the honour by direction of the Syndicate to request you to be more careful in future in signing the certificates appended to the application forms of candidates who come to you with transfer letters from other affiliated institutions."

40. Read a letter from the Principal, Dacca College, stating that Maheschandra Chakrabarti an F. A. candidate, Roll No. 772 came to the examination hall on the 12th February 25 minutes late and was admitted to the examination on that day and subsequent days subject to the decision of the Syndicate.

ORDERED—

That the Registrar inform the Principal, Dacca College, that he acted rightly in allowing the candidate Maheschandra Chakrabarti to sit for the examination, provided no other examinee had been allowed to leave the examination hall, before he entered it.

ORDERED ALSO—

That the following rule be communicated to the Super-

intendents of Examination centres and printed on the back of the receipts given to candidates.

> "No student can be allowed to leave the room until half an hour has elapsed from the time when the papers are given out. A paper will not be given to any student who is more than half an hour late."

41. Read an endorsement from the Principal, Dacca College, forwarding a letter from Mr. E. F. Mondy who points out that the questions set at the recent F. A. Examination in Physics were not included in the portions appointed to be read in that subject.

ORDERED—

That the Registrar thank Mr. Mondy for his letter.

42. Read a letter from the Principal, Bishop's College, enquiring if S. Guanathekan, who passed the F. A Examination of the Madras University in 1883, may be allowed to go in for the B. A. Examination of this University.

ORDERED—

That the Registrar enquire if the authorities of the Madras University have any objection to S. Guanathekan's being admitted to the B. A. Examination of this University after he has completed the prescribed period of study in an affiliated Institution.

43. Read a letter from the Rector, St. Peter's College, Agra, enquiring whether boys from European schools who may have passed the Examination for the final standard of the Code, can, after putting in the requisite number of terms, be allowed to go in for the F. A. Examination.

Read also a letter on the same subject from the Principal, Boys' Diocesan School, Nainital.

RESOLVED—

That the certificate of having passed the examination for the final standard of the Code be accepted henceforth as equivalent to a certificate of having passed the Entrance examination of the University of Calcutta.

44. Read a letter from Babu Krishnakamal Bhattacharyya forwarding a copy of a "Treatise on Morals" by Babu Jogindrachandra Ghosh and requesting that it may be circulated among the members of the Board of Studies in Philosophy.

RESOLVED—

That the book be laid before the Board of Studies in Philosophy for consideration and report.

45. Read a letter from Babu Asutosh Mukhopadhyay suggesting that an additional Duff Scholarship of Rs. 15 a month, tenable for one year may be awarded to the best student in Physics and Chemistry at the F. A. examination.

RESOLVED—

That Babu Asutosh Mukhopadhyay's suggestion be adopted.

46. Read a letter from Babu Asutosh Mukhopadhyay suggesting that a Committee be appointed to consider how the interest of the Ritchie Memorial Fund may be utilized.

RESOLVED—

That a book prize of Rs. 60 be annually given to the best student in the B. L. examination.

47. Read a letter from Babu Asutosh Mukhopadhyay commenting on the delay that has this year taken place in the publication of the results of the University examinations.

RESOLVED—

That a Committee be appointed to enquire into the causes of the delay and that it be constituted as follows:

The Hon'ble Dr. Gooroo Dass Banerjee.
Mr. A Pedler.
Babu Asutosh Mukhopadhyay.
The Registrar.

48. Read a letter from Messrs. Macmillan and Co., forwarding a copy of Hall and Stevens's Euclid and recommending that it be made a text-book.

ORDERED—

That Messrs. Macmillan and Co. be informed that the book has already been ordered to be laid before the Board of Studies in Mathematics.

49. Read a letter from Babu Asutosh Mukhopadhyay suggesting certain alterations in the rules for the guidance of Examiners for the Entrance and F. A. examinations.

ORDERED—

That the letter be laid before the Faculty of Arts and the Board of Studies in Mathematics.

50. Read the report of the Senior Examiners in History and Geography, Sanskrit and Bengali and Mathematics at the recent Entrance examination.

Read also a report of Mr. Wood, Examiner in Physics at the recent F. A. examination.

RESOLVED—

That the reports be referred to the Committee appointed to consider the causes of the delay that has taken place in the publication of the results of the Examinations in Arts.

51. Read a letter from Mrs. Macdonald proposing that a portion of the answer papers of the late examinations be granted to the Free Church Orphanage.

ORDERED—

That the Registrar make over a portion of the papers to Mrs. Macdonald.

52. The Registrar proposed that the south west room of the University building be converted into an office connected by a speaking tube with the Assistant Registrar's room and that the examination papers stored therein be disposed of as soon as the results are published.

ORDERED—

That the Registrar take steps to dispose of the papers, and to fit up the south west room as an office in the manner proposed.

53. The Registrar stated that, as Mr. W. H. Jobbins had resigned the Examinership in Drawing for the First Engineering examination, he had, after consulting Colonel Harrison, appointed Major McArthur to conduct the examination.

RESOLVED—

That Major McArthur be appointed to conduct the first Engineering examination in Drawing.

54. The Registrar reported that as Mr. Percival had

resigned the office of Tabulator, his work has been distributed between the other two Tabulators.

RESOLVED—

That the sum of Rs. 1,200 sanctioned for the tabulating of the results be divided between Mr. C. Little and Babu Asutosh Mukhopadhyay.

CHARLES H. TAWNEY,

Registrar.

(Confirmed),

MAHENDARLAL SIRCAR,

Chairman.

MINUTES OF THE SYNDICATE

FOR THE YEAR 1889-90.

No. 3

THE 16TH MAY.

Present:

THE HON'BLE MAHENDRALAL SIRCAR, M. D., C. I. E., *in the Chair.*

THE HON'BLE SIR A. CROFT, K. C. I. E.
AMEER ALI, ESQ., C. I. E.
ALEX. PEDLER, ESQ.
THE HON'BLE GOOROO DASS BANERJEE, D. L.
D. O.'C. RAYE, ESQ., M. D.
BABU LALMADHAB MUKERJEE, L. M S.
THE HON'BLE E J. TREVELYAN,
BABU ASUTOSH MUKHOPADHYAY, F. R. A. S., F. R. S. E.

55. The following gentlemen were appointed members of the Board of Examiners in Arts for 1890 in accordance with a Resolution of the Syndicate, dated the 18th June 1887 :—

SENIOR EXAMINERS.

English.

F. J. Rowe, Esq., M. A.
J. Mann, Esq , M. A.
H. M Percival, Esq., M. A.

Mathematics.

W. Griffiths, Esq., M. A.
C. Little, Esq., M. A.
Babu Asutosh Mukhopadhyay, M. A.

Philosophy.

P. K. Ray, Esq., D. Sc.
A. F. Rudolf Hoernle, Esq., Ph D.
Babu Kalicharan Banerjee, M A.

Physics.

J Eliot, Esq , M. A.
A. Pedler, Esq , F. C S.

Botany.

D. Prain, Esq., M. A , M. D.

Geology.

W. King, B. A., D. Sc., F. G. S.

Physiology and Zoology.

J. Wood-Mason, Esq.,

History.

Rev. J. Hector, M. A.
Babu Asutosh Mukhopadhyay, (Sr.), M. A.
C. R. Wilson, Esq., B. A.

Sanskrit.

Mahamahopadhyay Mahesachandra Nyayaratna, C. I. E.
Babu Krishnakamal Bhattacharyya, B. A.
Babu Nilmani Mukerjee, M. A.

Latin and Greek.

Rev. A. Neut, S. J.
R. Carter, Esq., B. A.

Arabic and Persian.

Captain J. H. Sadler.
Maulavi Abul Khair, M. A.
Maulavi Ahmad.

56. The following gentlemen were deputed to superintend the work of the Entrance Examiners in the subjects mentioned opposite their names :—

F. J. Rowe, Esq., M. A.	...	English.
Rev. J. Hector, M. A.	...	History.
W. Griffiths, Esq., M. A.	...	Mathematics.
Babu Nilmani Mukerjee, M. A.	...	Sanskrit and Bengali.

57. The following gentlemen were appointed to conduct the F. A. examination in 1890 :—

English.

Rev. K. S. Macdonald, M. A.
Rev. A. P. Begg, B. A.
A. Venis, Esq., B. A.
S. C. Hill, Esq., M. A.

Mathematics.

J. H. Gilliland, Esq., M. A.
G. W. Kuchler, Esq., B. A.
Babu Gaurisankar De, M. A.
Babu Mahendranath Ray, M. A.

Sanskrit.

Pandit Harischandra Kabiratna.
Babu Kailaschandra Datta, M. A.
Babu Haraprasad Sastri, M. A.
Babu Rajendrachandra Sastri, M. A.

Latin and Greek.

Very Rev. Father A. Neut, S. J.
R. Carter, Esq , B. A.

French.

Rev. Father F. de Campigneulles, S. J.

Physics.

J. C. Bose, Esq., B. A., B. Sc.
W. H. Wood, Esq., B. A., F. C. S.
Rev. Father E. Lafont, S. J.
P. Brühl, Esq.

History.

Babu Krishnabihari Sen, M. A.
Rev. J. P. Ashton, M. A.

Logic.

Babu Brajendranath Sil, M. A.
Babu Syamacharan Gangnli, B. A.

Arabic and Persian.

Captain J. H. Sadler.
Maulavi Abul Khair, M. A.
Maulavi Ahmad.

58. The following gentlemen were appointed to conduct the Entrance examination of 1890 :—

English.

Rev. J. M. Hamilton, B. D.
Rev. J. Morrison, M. A.
Rev. J. Edwards, M. A.
W. Billing, Esq., B. A.
W. Young, Esq.
H. A. Bamford, Esq.
Rev. A. Tomory, M. A.
E. M. Wheeler, Esq., B. A.
C. A. Andrews, Esq., M. A.
Rev. G. M. Wilson, M. A.
Babu Nilkanta Majumdar, M. A.
Babu Herambachandra Maitra, M. A.

Mathematics.

A. Thomson, Esq., M. A.
Babu Kalipada Basu, M. A.
Babu Baidyanath Basu, M. A.

Babu Hemendranath Mitra, M. A.
Babu Bipinbihari Gupta, M. A.
Babu Satischandra Ray, M. A.
H. A. Lane, Esq., M. A.
Babu Ramnath Chatterjee, M. A.
R. W. F. Shaw, Esq., M. A.
Babu Abinaschandra Basu, M. A.

History.

Babu Khudiram Basu, B. A.
Babu Dhanballabh Set, M. A.
Babu Kalisankar Sukul, M. A.
Babu Ambikacharan Mitra, M. A.
Babu Ramendrasundar Trivedi, M. A.
G. C. Bose, Esq., M. A., F. C. S.
W. B. Livingstone, Esq., M. A.
Babu Bireswar Chatterjee, M. A.
Maulavi Abdul Haq Abid, B. A.
William Dutt, Esq., M. A.

Latin and Greek.

Very Rev. Father A. Neut, S. J.
R. Carter, Esq., B. A.

French.

Rev. Father F. de Campigneulles, S. J.

Sanskrit and Bengali.

Babu Janakinath Bhattacharyya, M. A.
Babu Nrisinhachandra Mukerjee, M. A.
Babu Nakuleswar Banerjee.
Babu Gaurisankar Ghoshal.
Babu Brajanath De.
Pandit Harimohan Bidyabhushan.
Babu Umacharan Banerjee, M. A.
Babu Jasadanandan Sarkar.

Hindi.

Babu Kanhai Lal Sastri.

Uriya.

Babu Ramprasanna Mukerjee, M. A

Arabic.

Captain J. H. Sadler.
Maulavi Abul Khair, M. A.
Maulavi Ahmad.

Urdu and Persian.

Maulavi Mearajuldin Ahmad.
Maulavi Syed Shams-ul-Huda, B. A.

59. The following gentlemen were appointed additional Examiners in the M. A. examination in the subjects mentioned opposite their names :—

Dr. Mahendralal Sircar	...	Physics.
Dr. C. J. H. Warden	...	Chemistry.

60. The following gentlemen were appointed to conduct the Premchand Roychand examination of 1889 in the subjects mentioned opposite their names :—

Charles H. Tawney, Esq., M. A.	...	English.
W. T. Webb, Esq., M. A.	...	History.
A. F. R. Hoernle, Esq., Ph. D.	...	Philology.
P. K. Ray, D. Sc.	...	Philosophy.
Babu Krishnakamal Bhattacharyya, B. A.	...	Sanskrit.

CHARLES H. TAWNEY,
Registrar.

(Confirmed),
MAHENDRALAL SIRCAR,
Chairman.

MINUTES OF THE SYNDICATE

FOR THE YEAR 1889-90.

No 4.

THE 8TH JUNE.

Present:

THE HON'BLE DR. MAHENDRALAL SIRCAR, C. I. E., *in the Chair.*

CHARLES H. TAWNEY, ESQ., C. I. E
AMEER ALI, ESQ, C. I. E.
ALEX. PEDLER, ESQ., F. C. S.
THE HON'BLE DR. GOOROO DASS BANERJEE.
BABU LALMADHAB MUKERJEE, L M S.
BABU ASUTOSH MUKHOPADHYAY, F. R A. S., F. R. S. E.

61. The minutes of the Syndicate dated the 11th and 16th of May were read and confirmed.

62. Read a letter from the Hon'ble Sir Alfred Croft, President of the Faculty of Arts, appointing Mr. C. H. Tawney to officiate as a member of the Syndicate during his absence from Calcutta.

ORDERED—

To be recorded.

63. The Registrar submitted the following statement of the results of the Entrance examination.

The number of candidates registered for the Entrance examination was 5,930 of whom 72 were absent, of the remaining 5,858 candidates, 1 475 passed, and 4,383 failed. Of the successful candidates 211 were placed in the first division, 581 in the second, and 683 in the third.

The Registrar stated that in anticipation of the order of the Syndicate he had published the names of the successful candidates in the *Gazette.*

RESOLVED—

That the Registrar's action be approved.

64. The Registrar submitted the following statement of the results of the First Examination in Arts.

The number of candidates registered for the First Examination in Arts was 2,481, of whom 83 were absent Of the remaining 2,398 candidates, 715 passed and 1,683 failed. Of the successful candidates 16 were placed in the first division, 127 in the second and 572 in the third.

The Registrar stated that in anticipation of the order of the Syndicate, he had published the names of the successful candidates in the *Gazette.*

RESOLVED—

That the Registrar's action be approved.

On the result of the First Arts Examination, the following Duff Scholars were elected :—

Nandalal Mukerjee	(Languages)	Presidency College.
Jagannath Kundu	(Mathematics)	Hughli College.
Saradaprasad Datta		Free Church of Scotland's Institution and Duff College.
W. J. Stark		Doveton College.

The Pacheti Sanskrit prize was awarded to Jagannath Kundu of the Hughli College.

65. The Registrar submitted the report of the Sub-Committee appointed to consider the causes of the delay that took place in the publication of the results of the Examinations in Arts of the current year.

RESOLVED—

That the consideration of the report be deferred until it has been circulated to all the members of the Syndicate.

66. The Registrar enquired what time should be allowed for the translation into English of passages from the vernacular in the second English paper of the ensuing Entrance examination, what proportion of marks was to be assigned to this part of the paper, and from what source the passages were to be taken.

ORDERED—

(1). That some suitable English passage or passages be selected for translation into the vernaculars specified in para. 6 of the Regulations for the Entrance examination and that, after having been translated into the various verna-

culars by competent scholars, they be laid before the students for retranslation into English.

(2). That the passage or passages be of such a length that the retranslation into English would be easily accomplished in an hour by a student of average ability.

(3). That to this part of the paper 33 per cent. of the total marks in that paper be assigned.

67. Read the following report of the Board of Examiners for the First Examination in Engineering.

"FROM

THE BOARD OF EXAMINERS FOR THE
FIRST EXAMINATION IN ENGINEERING.

TO

THE REGISTRAR OF THE CALCUTTA UNIVERSITY.

Dated the 31st May, 1889.

SIR,

We have the honour to submit for the approval of the Vice-Chancellor and Syndicate the result of the First Examination in Engineering.

The number of candidates registered for the examination was 16, of whom 15 passed and one failed Of the successful candidates none were placed in the first division and 15 in the second

The Examination has been conducted in accordance with the instructions laid down for our guidance in our letter of appointment.

We have, &c. &c.
(Signed) C. D. McARTHUR, MAJOR, R E.
" S. F. DOWNING.
" J S. SLATER.
" A PEDLER."

The Registrar stated that in anticipation of the order of the Syndicate he had published the names of the successful candidates in the *Gazette*.

RESOLVED—

That the Registrar's action be approved.

68. Read letters from the Principals of the Free Church Institution, St. Xavier's College, City College, Ripon College, L. M. S. Institution and the Secretary, Metropolitan Institution, requesting that a supplementary examination may be held for the unsuccessful B. A. candidates.

Read also a memorial to the same effect forwarded by Dr. Jagadbandhu Bose.

ORDERED—

That as there has been a considerable change in the text-books in Sanskrit and Philosophy, alternative questions be set out of the text-books prescribed in Sanskrit and Philosophy for the B. A. Pass course of 1889 in order that the unsuccessful candidates may not have to read for the ensuing examination works perfectly new to them.

69. Read letters from the Principal, Ripon College, and Secretary, Metropolitan Institution, requesting that a supplementary examination may be held for the unsuccessful B. L. candidates.

ORDERED—

That alternative questions be set out of the text-books prescribed for the B. L. examination of 1889 in all the papers except No. 4.

70. The Registrar reported that Babu Nimaicharan Basu had sent back the fee (Rs. 30) of Akshaychandra Bose which was returned to the Principal, Doveton College.

ORDERED—

That the Registrar thank Babu Nimaicharan Bose and credit the Rs. 30 to the Fee Fund.

71. Read letters from the Proprietor, Jagannath College, Dacca, dated 9th and 15th May respectively, requesting that the Syndicate will reconsider their resolution to recommend to Government the disaffiliation of the Jagannath College up to the B. A. and B. L. standards, and that in case of their refusing to do so, they will forward his letters to Government.

ORDERED—

That the Registrar forward to the Government of India in the Home Department copy of the whole correspondence beginning with this office letter No. 1164, dated the 2nd March 1889 and inform the Proprietor accordingly.

72. The following Board of Examiners was appointed for the B. L. examination of 1890:—

President.

The President of the Faculty of Law *ex-officio.*

Members.

Mr. A. P Handley.
Mr N. L. Haldar
Maulavi Muhammad Yousuff.
Babu Abinaschandra Banerjee.

73. Read a letter from Babu Asutosh Mukhopadhyay pointing out certain anomalies in the constitution of the Board of Studies and of the Faculties.

ORDERED—

To be deferred.

74. Read a letter from Babu Asutosh Mukhopadhyay suggesting that in para. 3 of the Bye-laws relating to the Syndicate the following words be added after the words "Vice-Chancellor" "or in his absence by the senior member of the Syndicate."

RESOLVED—

That the Syndicate recommend the above alteration to the Senate at their next meeting.

75. Read a letter from Babu Asutosh Mukhopadhyay suggesting that the B. L. examination may be held in November at the same time with the M. A. examination.

ORDERED—

That the letter be circulated to the Heads of institutions affiliated up to the B. A. or B. L. standard or both for an expression of opinion.

76. Read a letter from Babu Asutosh Mukhopadhyay suggesting that the changes in the M. A. Regulations adopted by the Senate at its annual meeting may be enforced from the examination of 1890.

ORDERED—

To be deferred until it is known whether these changes have been approved by the Governor-General of India in Council.

77. Read a letter from Babu Asutosh Mukhopadhyay pointing out that students taking up Philosophy for the M. A. degree have to read certain books recommended in addition to the books prescribed for the B. A. Pass and Honour Courses and enquiring whether students appearing for the

M. A. examination of 1891 will have to read the books prescribed for the B. A. courses of 1891.

RESOLVED—

That the candidates appearing for the M. A. examination of 1891 in Philosophy need only read the books prescribed for the B. A. courses of 1890.

78. Read a letter from Babu Asutosh Mukhopadhyay on Boutflower's Statics and Dynamics, one of the books prescribed for the B. A. examination.

ORDERED—

That the letter be laid before the Board of Studies in Mathematics.

79. Read a letter from Babu Asutosh Mukhopadhyay suggesting that the changes in the F. A. mathematical course adopted by the Senate at its annual meeting be introduced at the F. A. examination of 1891.

ORDERED—

To be deferred until it is known if the changes have been approved by the Governor-General of India in Council.

80. The Registrar laid before the Syndicate for consideration the amendment moved by Babu Asutosh Mukhopadhyay at the annual meeting of the Senate with reference to para. 4 of the M. A. regulations.

RESOLVED—

That the consideration of this matter be referred to a Sub-Committee consisting of the following gentlemen :—

The Hon'ble Gooroo Dass Banerjie, D. L.
Mr Ameer Ali, C. I. E.
Babu Asutosh Mukhopadhyay, M. A.
The Registrar.

81. Read a letter from Mr. N. N. Ghose stating that he has heard that a report has been made to the Syndicate that he did not reply to several of the letters of the late Registrar Dr. P. K. Ray, and that in consequence of that report the Syndicate has recorded a resolution condemnatory of his conduct, and summarising the history of the correspondence that passed between himself and Dr. P. K. Ray.

ORDERED—

That Mr. N. N. Ghose be told that he has been misinformed.

82. Read a letter from the Principal, Ripon College, requesting that the Syndicate may be pleased to refer the case of Saratchandra Ghosh who failed at the B. L. examination of March 1889 to the examiners for reconsideration.

ORDERED—

That the B. L. examiners be requested to meet and consider the case of Saratchandra Ghosh and other similar cases, if there be any.

83. The meeting was then adjourned to Saturday the 15th instant.

CHARLES H. TAWNEY,
Registrar.

(Confirmed),
MAHENDRALAL SIRCAR,
Chairman.

ENTRANCE EXAMINATION, 1889.

Comparative Table shewing the number of Candidates sent up from each School or College, the number passed, the number failing to obtain the minimum marks allotted to each separate subject or the passing marks in the aggregate, and the percentage of successful candidates.

Names of Institutions.	Number of Candidates.	Passed in the			Failed in							Percentage of successful candidates.
		First Division.	Second Division.	Third Division.	English.	Mathematics.	Second Langnage.	History and Geo.	Aggregate.	Absent.	Expelled.	
Agarpara H. C. E. School ...	12	...	2	1	8	5	5	8	1	...	...	25
Agra Collegiate School ...	20	1	1	3	8	3	7	13	...	.	...	25
Akyab Govt. High School ...	6	...	..	...	6	1	2	2	...	...	...	nil
Albert Collegiate School ...	40	1	6	6	19	16	5	17	1	...	..	32·5
Alwar High School ...	2	...	...	..	2	...	...	2		...	...	nil
Ambala Mission School ...	8	.	.	..	6	2	...	7	...	1	...	nil
A. M. E. M. Cent. School ...	2	...	...	.	2	1	...	...	..	...	...	nil
Amritsar Alexandra School ...	3		...		2	...	...	3		...	...	nil
Amritsar C. M. School ...	5	..	...	1	4		...	..	...	...	.	20
Amritsar M. A. O. School ...	8	...	...	...	7	2	1	8	...	...		nil
Amritsar M. B. School ...	5	..	.	...	5	2	...	4	.		...	nil
Amta H. E. School ...	5	...	1	..	3	2	...	3		..		20
Andul Durgasundari's Jubilee Free School ...	3	...	1	..	1	1	...	2	...	..	...	33·3
Andul H. E. School ...	6	..	...	..	6	6	1	4	...	...	...	nil
Arbalia J. V. School ...	5	..	...	1	4	4	2	4	...	...	...	20
Areadaha H. E. School ...	21	...	1	3	14	13	9	16	1	...	...	19·05
Arkandi H. E. School ...	5		1	1	2	2	.	3	...		...	40
Armenian Collegiate School ...	5	1	.		1	2	2	4		...	...	20
Arrah National Institution ...	21	..	...		18	18	15	16		...	...	nil
Arrah Town School ...	16	...	...	1	13	8	2	11	...		.	6·25
Arrah Zila School ...	29	2	9	5	8	2	3	4	1	.	..	55·17
Aryan Training Instn., Bankipur ...	30		...	..	27	21	7	26	..	...		nil
Azimganj B. P. K. J. School ...	2	..	...	.	1	1	1	2	.	...	...	nil
Badla A. V. School ...	9	.	1	...	7	4	...	8	...	...	...	11·11
Bagati H. E. School ...	3	..	...	...	2	1	1	2	1	...	...	nil
Bagbazar Model School ...	10	...	1	...	8	8	4	8	...	...	...	10
Bagirhat H. C. E. School ...	6	...	...	...	1	3	...	3	1	...	...	nil
Carried over ...	287	5	24	22	185	125	67	180	6	1	...	...

Names of Institutions.	Number of Candidates.	Passed in the			Failed in				Aggregate.	Absent.	Expelled.	Percentage of successful candidates.
		First Division.	Second Division.	Third Division.	English.	Mathematics.	Second Language.	History and Geo.				
Brought forward ...	287	5	24	22	185	125	67	108	6	1	...	...
Bagnan H. E. School ...	2	...	...	1	1	1	1	1	...	...	...	50
Baharu H. E. School ...	11	...	2	2	2	3	3	3	3	...	...	36·36
Baidyabati English School ...	3	...	...	1	...	1	.	1	...	...	...	33·33
Bajrajogini H. E. School ...	6	...		1	4	...	...	4	1	...	...	16·66
Balagarh H. C. E. School ...	7	.	1	1	4	2	...	3	.	...	.	28·57
Balasore Zila School ...	13	...	1	3	8	3	...	4			..	30·77
Bali Rivers Thompsons School ...	20	..	1	..	18	12	10	14	..	...	.	5
Baluti H. E. School ...	6	1	...		4	2	...	1		1	...	16·66
Bandgora H. E. School ...	7		1	1	5	2		2	..	...	...	28·57
Bangabasi Collegiate School .	41	1	1	2	25	24	13	27	2	..	...	9·75
Bankipur T. K. Ghosh's Academy .	55	1	4	10	34	25	10	31	..		...	27·27
Bankura Zila School ...	20	1	2	4	7	5	1	4	1		1	35
Bantra H. E. School ...	9	...	1	..	8	6	4	8	..	...	.	11·11
Banwaribad H. E. School ...	7	...	2	1	4	2	1	4	..		...	42·85
Barahanagar Victoria School ...	20	...	4	3	8	5	4	5	3	...	...	35
Barajaguli H. E. School ...	5	...	1		3	2	2	4	.	...	...	20
Barari H. C. E. School ...	10	...	...	..	9	8	3	8	...	...	...	nil
Barasat Govt. School ...	23	2	2	3	14	6	7	10	...	..	..	30·43
Baripur H. C. E. School ...	5	..	1	..	2	2	...	2	...	...	...	20
Barisa H. C. E. School ...	7	1	..	.	4	...	...	5	...	..	...	14·28
Barisal Rajchandra School ...	22	...	3	2	8	11	6	12	...	...	...	22·73
Barisal Zila School ...	27	5	4	6	5	4	5	6	1	...	...	55·55
Barpeta High School ...	7	...	...	2	5	1	...	5	.	...	..	28 57
Barrackpur Govt. School ...	7	2	...	...	4	4	4	4	...	...	...	28 57
Basirhat Municipal School ...	5	...	1	...	4	1	1	3	...	...		20
Bassein Govt. High School ...	3	...	...	.	1	1	...	1	1	...	..	nil
Batala Baring High School ...	2	...	2	...	...	..	...	...	...	...	...	100
Behala H. C. E. School ..	15		...	1	12	6	7	5	1	...	...	6.66
Behar H. C. E. School ...	15	...	...	1	12	8	...	10	1	...	...	6·66
Behar National School ...	32	...	1	1	23	21	6	23	1	1	...	6·25
Berhampur Collegiate School ...	23	..	1	3	11	10	5	16	...	...	...	17·39
Bethune Collegiate School ...	5	...	4	...	1		...	...	...	.	...	80
Bhadrak H. E. School ...	2		1	...	...	...	...	...	1	..	...	50
Bhagalpur T. N. Jubilee Collegiate School ...	27	...	2	4	10	8	7	17	...	...	...	22·22
Bhagalpur Zila School ...	28	...	2	6	8	9	9	13	1	..	...	28·57
Bhagyakul H. C. E. School ...	11	...	...	...	7	5	...	6	...	1	...	nil
Bhastara School ..	4	..	...	1	2	2	1	3	.	...	...	25
Bhora M. B. School ...	12	...	1	1	10	...	...	6	...	...	...	16·66
Carried over ...	811	19	70	83	472	327	177	451	23	4	1	...

Names of Institutions.	Number of Candidates.	Passed in the First Division.	Passed in the Second Division.	Passed in the Third Division.	Failed in English.	Failed in Mathematics.	Failed in Second Language.	Failed in History and Geo.	Aggregate.	Absent.	Expelled.	Percentage of successful candidates.
Brought forward ...	811	19	70	83	472	327	177	451	23	4	1	
Bhoita H. E. School ...	2	...	1	..	1	...	...		...	...	..	50
Bhola H. E. School ...	6	...	...	2	4	3	2	2	..	...	...	33·33
Birbhum School ...	27	4	6	4	8	4	...	7	2	...	...	51 85
Bishenpur H. E. School ...	9	..	2	1	2	3	1	4	1		1	33·33
Bishenpur Wesleyan Mission School...	18	...	...	...	15	13	10	17	...	...	...	nil
Bishop's Collegiate School ...	7		1	1	2	3	2	4	...	...		28·57
Bishop Cotton School, Simla ...	8	...	2	2	2	...	1	4	...	...	...	50
Bogra Zila School ...	7	...	1	2	2	3	...	...	..	...	..	42 85
Boinchi B. L. Institution ...	11	...	...	3	6	3	1	6	1		..	27·27
Bongong H. E. School ...	4	..	1	...	2	2	1	1	...	.	...	25
Bora H. E. School ...	1	..	...	...	1	1	...	1	...	...	...	nil
Boral H. C. E. School ...	5		1	1	3	1	1	2	...	...	...	40
Boys' High School, Stoneleigh ...	3	...	1	.	2	1	...	1	...	...	...	33·33
Brahmanbaria Annada H. E. School...	14	2	1	2	7	5	1	4	..	...	...	35·71
Brajamohan Institution, Barisal ...	23	5	8	6	1	1	1	1	2	...	...	82·62
Broughton Institution ...	23	..		...	19	13	10	19		2	...	nil
Burdwan Municipal School ...	16	...	...	1	14	6	4	12	...	1	...	6·25
Burdwan New School ...	11	...	...	1	6	4	1	9	...	...	...	9
Burdwan Raj Collegiate School ...	33	1	3	5	20	7	3	16	1	...	...	27 27
Calcutta Aryan Institution ...	18		3	2	10	8	3	11	...	...	...	27·77
Calcutta Boys' School ...	5	...	...	..	3	2	3	4		1		nil
Calcutta Free School ...	2	...	1	...	...	1	.	1	...	...	..	50
Calcutta Girls' School ...	4	...	...	1	1	3	2	1	...	...	..	25
Calcutta Institution ...	16	..	...	1	12	10	5	8	...	1	...	6·25
Calcutta Madrasa ...	17	2	2	2	7	4	...	2	2	..	...	35·29
Calcutta National Institution ...	19	...	...	..	16	13	12	18		...	...	nil
Calcutta Training Academy ...	29	...	...	...	20	16	15	24	2	...	..	nil
Catwa H. E. School ...	4		...	...	3	1		4	...	.	...	nil
Chakdighi Saradaprasad Institution...	3	...	...	...	2	1	..	.	..	1	...	nil
Chandernagar School ...	6	...	...	...	6	1	3	5			...	nil
Chandpur Hasan Ali Jubilee School ..	4	...	...	..	1	3	...	3	.	...	...	nil
Chandrakona Jirat H. E. School ...	11	...	...	2	6	3	...	8	...	..	...	18·18
Chapra Academy ...	39	1	...	2	30	30	19	28	..	...	.	7·69
Chapra Zila School ...	26		2	2	11	7	10	13	2	..	...	15 38
Charkhari State School ...	4	...	...	2	2	1	..	..			.	50
Chatmohar Sambhunath School ...	6	...	...	1	4	1	1	5	...	..	.	16·66
Chatra H. C. E. School ..	17	2	2	4	9	4	3	4		.		47·06
Chhatarpur Maharaja's High School	2	...	...	...	2	2	...	2		..	...	nil
Chikandi H. E. School ...	3	...	...	.	2	...	1	2		1	.	nil
Carried over ...	1274	36	108	133	736	511	293	704	36	11	3	

Names of Institutions.	Number of Candidates.	Passed in the			Failed in				Aggregate.	Absent.	Expelled.	Percentage of successful candidates.
		First Division.	Second Division.	Third Division.	English.	Mathematics.	Second Language.	History and Geo.				
Brought forward ...	1274	36	108	133	736	511	293	704	36	11	3	
Chittagong Collegiate School ...	36	...	4	3	22	16	17	25	1	1	...	19·44
Chittagong Municipal School ...	26	...	...	2	16	15	9	21	1	..	...	7·69
Christ Church School, Calcutta ...	3	...	1	..	2	1	...	2	...	.		33·33
Chuadanga Victoria Jubilee School ...	2	...	...	1	1	...	...	1	..	..	..	50
Chybasa Zila School ...	4	...	...	2	2	1	1	2	.		...	50
City Collegiate School ...	61	3	6	10	31	25	15	27	2	2	...	31·14
City Collegiate School, S. Branch ...	19	...	3	1	13	5	4	9	1	...	...	21·05
C. M. S. Boarding School, Calcutta ...	5	...	...	..	5	4	5	4	..	..		nil
Commillah Victoria School ...	16	1	1	1	10	7	2	9	2	..		18·75
Commillah Zila School ...	22	3	6	8	4	2	...	3	...	..	...	77·27
Contai H. E. School ...	5	..	1	2	...	1	...		1	...		60
Cotton Institution ...	13	..	2	1	7	4	2	9		.		23·07
Dacca Collegiate School .	58	15	11	8	13	9	6	18	1	..	...	58·62
Dacca E. B. Institution ...	129	..	2	5	108	80	64	111	2	2	...	5·42
Dacca Jubilee School ...	115	6	13	10	63	48	30	55	2	...	...	25·21
Dacca Madrasa ...	19	.	1	3	11	7	..	10	1	...	..	21·05
Dacca Model School ...	13	..	...	...	12	9	5	11	...	...	...	nil
Dacca Pogose School ...	72	2	4	9	50	31	23	43	1	2	..	20·83
Dacca Ruplal Raghunath School ...	44	1	1	7	29	20	14	23	1	...	...	20·45
Daihat H. E. School ...	9	...	...	...	9	7	2	8	.	..	...	nil
Darbar School, Jodhpur ...	5	.	...	1	3	...	2	2	.	...	...	20
Darbar School, Nepal ...	2	..	1	...	...	1	...	...	.	...	..	50
Darbhanga Northbrook School ...	5	...	...	...	3	3	1	4	.	...	...	nil
Darbhanga Raj School ...	10	...	1	2	5	4	1	5	...	...		30
Dasghara H. E. School ...	3	...	...	...	3	2	1	2	...	..	...	nil
Daulatpur H. E. School . .	6		...	..	6	4	2	4	...	..	..	nil
Debrugarh High School ...	8	1	4	2	1		...	...	...	..	..	87·5
Delhi A. S. V. J. School ...	9	.	1	..	8	2	...	7		...	...	11·11
Delhi M. B. School ...	13	1	1	2	7	3	...	9	..	.	...	30·77
Deogarh H. C. E. School ...	6	...	...	1	3	4	..	3	..		...	16·66
Dera Ismail Khan C. M. School ...	14	...	2	2	8	2		10	...	...	...	28·57
Dera Ismail Khan Victoria Bhratri School ...	7	1	2	.	4	..	...	2		...	...	42·85
Dhankhuria H. E. School ...	7	...	1	...	5	2	1	4	..	.	...	14·28
Dhar High School ...	7	..	1	1	3	2	2	2	...	1	...	28·57
Dhubri High School ..	9	..	3	2	3	1	...	3	...	...	...	55·55
Dighapatiya H. C. E. School ...	8	..	2	3	...	1	..	...	2	...	...	62 5
Dinajpur Zila School ...	6	1	1	1	...	...	...	2	1	...	...	50
Dinapur Aided School ...	2	.	...	...	2	1	1	2	...	...	...	nil
Carried over ...	2072	71	184	223	1208	835	503	1156	55	19	3	

Names of Institutions.	Number of Candidates.	Passed in the			Failed in				Aggregate.	Absent.	Expelled.	Percentage of successful candidates.
		First Division.	Second Division.	Third Division.	English.	Mathematics.	Second Language.	History and Geo.				
Brought forward ..	2072	71	184	223	1208	835	503	115	55	19	3	...
Diocesan Girls' School, Naini Tal ...	1		1	.	...	..	...	.	..	...		100
Donough School, Jamalpur ...	5	.	1	2	...	1		1	...	...	...	60
Doveton College ...	12	.	2	...	7	7	6	8	1	...	...	16·66
Doveton Institution ...	4	1	1	2	.	.	..	..	...	...	...	100
Dumka Zila School ...	11	2	1	1	6	2	5	5	..	...	...	36·36
Dumraon Maharaja's School ...	5	..	...		5	4	3	5	.	...	..	nil
Edwards C. M. School, Peshawar ...	8	..	1		5	4	...	6	..	...	...	12·5
Fairoak's School, Mussoorie ...	5	...	1	..	...	4	1	2	...	...	..	20
Faridpur Zila School ...	15	...	4	8	2	..	...	2	..	..	...	80
F. C. Institution, Chinsurah ...	33	.	1	1	28	19	17	23	1	1	...	6·06
F. C Institution, Nagpur ...	28	...	3	5	14	5	4	11	1	..	.	28·57
F. C. Normal School ..	3	.	...	.	2	2	...	1		1	.	nil
Feni H. C. E. School ...	6		...	.	5	2	1	3	.	1		nil
Ferozepur M. B. School ...	8		1	3	4	2	...	1	...	...	...	50
Free Church of Scotland's Institution and Duff. College ..	63	..	6	1	47	32	24	43	3	.	...	11·11
Gaibandha H. E. School .	3	...	...		2	1		3		..	.	nil
Garbeta H. E. School ...	6	...	...	...	5	5	1	6	...	...	...	nil
Garbhabanipur H. C. E. School ...	7	..	2	...	5	2	1	4	..	...	..	28·57
Garden Reach School ...	8	..	1	1	4	3	5	2	1	..	...	25
Gauhati High School ...	14	1	3		7	...	.	8	...	...	...	28·57
Gaya H. E. School ...	13	..		...	12	11	6	12	.	...	..	nil
Gaya Sahebganj School ...	44		1	2	32	32	21	30	2	1	.	6·81
Gaya Zila School ...	37	...	5	2	26	13	7	18	1	...	.	18·91
General Assembly's Institution ...	100	...	2	8	69	66	34	69	1	2	1	10
Ghatal Municipal School ...	11	...	..	4	3	3	...	4	1	...	...	36·36
Giridhi H. E. School ...	3	..	...	1	2	..	1	1	...		.	33·33
Gobardanga H. E. School ...	3	...	..	..	1	2	...	...	...		..	nil
Gorakhpur Jubilee School ...	1	...	...	...	1	1	.	1		...	..	nil
Gosain Durgapur H. E. School ...	3	..	1	..	...	1	..		1	..	..	33·33
Graduates' Institution ...	22	...	..	..	19	16	12	20	.	.	..	nil
Graham H. E. School .	13	1	1	1	6	4	1	5	..	1	...	23 07
Gujranwala Mission High School ...	2	.	..	.	2	1		2	..	.	...	nil
Gujrat M. B. School ...	4	..	1	1	2	2	.	2	..	..		50
Gurdaspur M. B. School ...	10		..	...	8	2	.	8	..	2	.	nil
Gustia K. N. School .	6	1	1	2	2	1	1	1				66·67
Habiganj High School ...	13	1	2	2	5	1	4	8	..	.	...	38·46
Halisahar H. C. E. School ..	19	2	1	1	10	9	4	10	3	..		21·05
Hare School ...	77	6	8	8	38	37	29	40	1	..		28·57
Carried over ...	2698	86	236	279	1594	1132	691	1521	72	28	4	

Names of Institutions.	Number of Candidates.	Passed in the			Failed in				Aggregate.	Absent.	Expelled.	Percentage of successful candidates.
		First Division.	Second Division.	Third Division.	English.	Mathematics.	Second Language.	History and Geo.				
Brought forward ...	2698	86	236	279	1594	1132	691	1521	72	28	4	
Harinavi A. S. School ...	8	1	1	2	2	2	...	3	.	.	.	50
Hashara Kalikisor School ...	5	..	1	1	2	2	2	2	1		..	40
Hazaribagh Zila School ...	9		...		6	4	5	5	..	1	..	nil
Hindu School ...	74	3	7	14	41	30	24	37	.	..	1	32·43
Hitampur H. E. School ...	4	...	...	2	2	..	..	1			.	50
Hoshiarpur M. B. School ...	2	...	...	1	1	..	...			..	.	50
Howrah Bible School ...	9	.	1	.	6	2	4	5	1		...	11·11
Howrah Government School ...	10	1	...	3	3	3	...	4				40
Hughli Branch School ...	33	2	2	6	18	6	8	8	1		1	30·3
Hughli Collegiate School ...	57	3	10	15	15	7	6	13	4		2	49·12
Ilsoba Mondlye School ...	2	..	1	...	..	1	..	1	.	.		50
Imperial School, Calcutta ..	16	.	..		15	12	8	12	..	...	...	nil
Indore Canadian Mission Coll. School	4	1			1	2	2	1				25
Indore English Madrasa ...	11	..	1	.	5	8	2	7				9·09
Indore Military High School ...	3	...	...	..	1	2	2	3	...	...	..	nil
Islampur H. E. School ...	4		...		1	3	1	3		.	..	nil
Jabbalpur C. M. School ...	10	...	..	2	4	5	2	6		..		20
Jabbalpur Collegiate School ...	72	2	15	14	24	6	13	34				43·05
Jagatballabhpur H. C. E. School ..	4	..	...	..	4	2	3	4	..	..	..	nil
Jahanabad H. E. School .	3	1	...		2	1	...	1	.		.	33 33
Jajpur H. E. School ..	3	...	...	2	1	1	..	..			..	66·66
Jallandhar Mission School ...	25	..	1	2	21	11	2	20	.		.	12
Jalpaiguri Zila School	10	..	2	3	4	3	1	4		.	.	50
Jamalpur H. C. E. School ...	26	1	1	2	10	13	6	20	1		..	15·38
Janai Training School ..	7	...	1	1	3	1	2	3	.	.		28·57
Jangipur H. E. School ..	5	..	..	2	2	1		2		..		40
Jara H. E. School ...	10			3	5	5	4	6		1	..	30
Jaynagar Institution .	25		3	1	14	12	12	17	1	.	.	16
Jaypur Maharaja's Coll. School ..	10	.	3	4	2	2	1	2				70
Jaypur U. P. Mission School ..	3	.	..	1	1	1		1		1		33·33
Jenkin's School, Cooch Behar ..	33	1	7	5	9	10	3	11	4	.	..	39·39
Jessore National Institution ...	7	.	...	1	4	4	2	5	.		...	14 28
Jessore Zila School	17	...	1		14	4	4	5	1			5·88
Jhang Victoria Jubilee School	6	..	2	.	4			3				33·33
Jhenidah H. E. School ..	3	1	1		1	.	1	1				66·66
Jorhat High School ..	8	..		1	6	1	..	4	...	..	...	12·5
Junagad Mahabat Madrasa ...	5	...	2	1	1	.	.	2	.		.	60
Kalaskati H. E. School ..	5	...	..		3	2	1	4	.		...	nil
Kalia H. E. School ...	17	1	2	5	8	5	...	5			...	47·05
Carried over .	3263	104	301	373	1860	1306	812	1786	86	31	8	

Names of Institutions.	Number of Candidates.	Passed in the			Failed in				Aggregate.	Absent.	Expelled.	Percentage of successful candidates.
		First Division.	Second Division.	Third Division.	English.	Mathematics.	Second Language.	History and Geo.				
Brought forward ...	3263	104	301	373	1860	1306	812	1786	86	31	8	...
Kalighat H. E. School ...	23	1	1	1	9	9	4	15	2	...	...	13·04
Kalna F. C. Mission School ...	8	...	1	2	2	2	...	5		...	..	37·5
Kalna Maharaja's School ...	9	...	2	.	7	4	...	5		...	..	22 22
Kandi School ...	12	3	2	2	4	2	1	5	...	...	...	58·33
Katak C. M. School ...	7	...	...	...	7	2	3	7	...	...	...	nil
Katak Mission English School ...	8	..	2	.	4	4	1	2	...	..	.	25
Katak Pearymohan Academy ...	13	...	...	3	7	3	..	8	..	..	..	23·07
Katak Samyabadi Institution ...	15	..	...	2	10	11	4	10	.	1	..	13·33
Kayastha Jubilee Academy, Arrah ...	15	..	1		12	11	7	12	1	...	...	6·66
Kendrapara H. E. School ...	8	...	...	3	2	3	3	3	..		..	37·5
Kesab Academy ...	48	...	2	3	35	35	24	38	..	..	1	10·42
Khanakul K. Institution ...	8	...	2	1	2	1	1	3	1	...	...	37·5
Khulna Zila School ...	5	1	2	1	1		...	1	...	...	..	80
Kisorganj H. E. School ...	6	1	..	1	2	3	...	1	..	.	...	33·33
Konnagar H. C. E. School .	13	5	3	1	3	...	...	3	..	..	..	69·23
Krishnagar A. V. School ...	18	..	2	1	5	11	4	9	..	...	...	16·66
Krishnagar Collegiate School ...	22	2	3	4	5	8	3	7	.		...	40·91
Kuchiakole Radhaballabh Institution	10	1	..	5	2	3	.	4	.	..	.	60
Kumarkhali Mathuranath School ...	3	...	2	...	1	...	...	1	..	...	..	66·66
Kushthia H. E. School .	5	..	...	1	1	1	1	1	..	..	..	20
Kyekala H. C. E. School ..	2	...	..	...	2	2	..	1	..	...	...	nil
Lady Dufferin C. G. School, Lahore...	1	..	...	.	1	1	...	1	.	...	...	nil
Lahore Central Model School ...	7	...	...	..	6	...	..	4	1	...	...	nil
Lahore D. A. V. School ...	33	..	9	1	22	2	...	15	..	...	..	30·3
Lahore Mission School ...	28	...	4	2	19	6	1	15	..	.	...	21·43
Lahore Municipal Board School ...	18	1	2	1	14	3	...	8	..	...	...	22·22
Lahore New Royal School ...	1	...	..	..	1	...	...	..	...	...	...	nil
Lakshmannath H. E. School ...	1	...	...		...	...	...	1	...	...	...	nil
Lalgola Victoria Jubilee School ...	7	..	1	...	3	2	...	3	1	...	...	14·28
La Martiniere College, Calcutta ...	7	1	1	.	3	4	...	3	...	...	..	28·57
La Martiniere for Girls ...	2	..	2		...	...	...	...		...	.	100
Lauhajang H. C. E. School ...	8	..	.	2	4	4	3	4	.	..	..	25
Lauhajang High School ...	7	...	...	1	6	5	1	5	...	...	...	14·28
L. M. Collegiate School, Benares ...	2	...	...	.	2	...	...	2	...	...	...	nil
L. M. S. Collegiate Sch., Bhowanipur	47	4	3	10	22	14	3	22	1	1	...	36·17
L. M. S. School, Baduria ...	4	...	1	.	2	3	2	3	...	...	..	25
L. M. S. School, Khagra ...	10	2	.	1	5	4	...	5	..	...	...	30
Local Mission School, Midnapur ...	9	...			6	6	2	7	1	...	...	nil
Loretto House, Calcutta ...	4	2	1	1	...	...	...	...	..	...	..	100
Carried over ...	3717	128	350	423	2099	1475	880	2025	94	33	9	...

Names of Institutions.	Number of Candidates.	Passed in the			Failed in				Aggregate.	Absent.	Expelled.	Percentage of successful candidates.
		First Division.	Second Division.	Third Division.	English.	Mathematics.	Second Language.	History and Geo.				
Brought forward ...	3717	128	350	423	2099	1475	880	2025	94	33	9	...
Loretto Priory, Hazaribagh ...	1	1	...	...	..	.	.	.	.	.	...	100
Lucknow Queen's Anglo-Sanskrit Sch.	1	..	.	.	1	1	1	1			.	nil
Ludhiana M. B. School ...	17	...	...	1	14	5	1	13	...	1	.	5·88
Ludhiana Mission School ..	8	.	..	1	7	4	..	6		...	..	12·5
Madaripur H. C. E. School ...	9	..	1	..	5	2	4	2	1	...		11·11
M. A. A. School, Patna ...	6	..	...	..	5	4	..	5	..	..	..	nil
Magura H. E. School ...	14	..	1	2	7	6	2	6	1	1	.	21 42
Mahanad F. C. Mission School ...	4	...	1	...	3	2	1	3	.	...	...	25
Mahendra Academy ...	18	...	..	1	12	12	9	11	1	1	.	5·55
Mahespur H. E. School ...	4	...	.	1	1	2	1	1	..	1	.	25
Mahestala H. E. School ...	4	..	..	1	1	2	1	2	1	...	..	25
Maisadal H. E. School ...	7	...	2	2	..	2	.	2		..	...	57·14
Maju R. N. Bose's School ...	3	...	1	1	1	1	1	1	..	...	...	66 66
Maldah Zila School ...	12	...	...	1	10	4	8	9	..	...	.	8·5
Manikganj H. C. E. School ...	11	...	1	2	7	6	2	5	1	..	..	27·27
Mankar H. C. E. School ...	3	..	1	..	2	1	..	2	..		.	33·33
Matihari Zila School ...	7		...	2	2	3	1	1	..	...	..	28·57
Maulmein Govt. School ...	10	..	...	...	9	3	2	6	.	...	..	nil
Meherpur H. E. School	4	.		1	3	2	1	1	..	..	..	25
Metropolitan Institution ...	99	5	13	14	43	27	32	51	3	3	.	32 32
Metropolitan Instn. Balakhana Branch	21	1	3	1	13	12	8	14	..	..	..	23 81
Metropolitan Instn. Barabazar Branch	13		1	2	9	6	3	7	..		.	23 07
Metropolitan Instn., Bowbazar Branch	46	3	.	1	38	20	11	32	..	..	.	8·69
Metropolitan Instn. S. Branch ...	56	...	2	6	42	31	27	39	1	1	...	14 28
Mhow K. B. E. P. School ...	5	..	..	1	2	2		3		..	.	20
Midnapur Collegiate School ...	33	...	2	7	15	4	1	20	2	.	.	27.27
Midnapur Town School ...	16	.	..	3	7	6	1	13	.	.	..	18·75
M. N. K. School, Hatuganj ...	2	..		1		1	...	.	..	..	..	50
Monghyr Victoria Jub. School ...	18	..	2	.	10	11	5	12	.	2	...	11·11
Monghyr Zila School ...	13	..	2	3	2	2	2	7	..		..	38·46
Mozufferpur Mukerjee's Seminary ..	16	.	1	3	5	7	4	9	.	..	..	25
Mozufferpur Society's Aided School...	11	..	...	...	10	5	..	10	.			nil
Mozufferpur Zila School ...	18	1	2	3	4	2	4	9	1	..		33 33
Mudi Shahnagar H. E. School ...	17		1		16	12	6	12	..	..	..	5·88
Mugkalyan H. C. E. School ...	6	..	3	2	1	1	1	1		.	.	83 33
Multan C. M. High School ...	13	.	.	.	13	5	..	12	.	..	..	nil
Multan M. B. School ...	21	.	4	1	16	1	...	9	.	..	.	23·81
Munsiganj H. E. School ...	8	..	4	3	1	..	...	1		.	.	87·5
Muradnagar H. E. School ...	2	...	..	..	1	1	...	2	..	.		nil
Carried over ..	4294	139	398	490	2437	1693	1020	2365	106	43	9	..

Names of Institutions.	Number of Candidates.	Passed in the			Failed in				Aggregate.	Absent.	Expelled.	Percentage of successful candidates.
		First Division.	Second Division.	Third Division.	English.	Mathematics.	Second Language.	History and Geo.				
Brought forward ...	4294	139	398	400	2437	1693	1020	2365	106	43	9	
Muragachha H. C. E. School ...	9	...	1	2	3	4	1	4	1	..		33·33
Murarichand H. School, Sylhet ...	14	1	4	2	5	1	...	5	1		..	50
Mussoorie School ...	3	1	...	2	..	...	...	..	.	...	...	100
Mymensingh Institution ...	29	5	4	2	10	5	4	10	3	1	..	37·93
Mymensingh Zila School ...	26	2	3	4	10	9	3	5	...	...	.	34·61
Nabadwip Hindu School ...	11	...	2	..	2	2		7	2	...	...	18·18
Nagpur City School ...	35	2	4	8	13	4	4	9	3	...	...	40
Nagpur High School ...	6	.	...	...	3	1	2	3	1	..	..	nil
Naldanga Bhushan School ...	2		.	1	1	1	1	1	...	.	.	50
Naral Victoria Collegiate School ...	32	3	8	2	9	8	2	12	2	...	...	40·62
Narayanganj H. E. School ..	3	1	...	1	1	1	1	1	...	...		66·60
Narit H. C. E. School ...	3	1	...	.	1	...	...	1	1	...	...	33·33
Nattore Municipal and Rashid School	2	..	...	2	...	...	...	...	...			100
Nawab Abdul Gunny's Free School .	5	...	...	...	4	4	3	4	..	1	.	nil
Nawabganj Sridhar Bansidhar School	9	...		1	7	3	3	7	1	...	...	11·11
Nawab's High School, Murshedabad .	7	...	1	4	...	...	...	1	1	...	...	71·42
Nayagaon H. E. School ...	6	.	1	..	5	3	...	5	...	...	...	16·62
New Indian School ...	77	2	7	5	53	37	28	44	3	...	.	18·18
Nibodhia H. E. School ...	6	...	1	1	...	2	...	2	1	...	..	33·33
Nimta H. E. School ...	5	..	...	3	2	2	2	2	...	...	...	60
Noakhali Rajkumar Jubilee School ...	7	...			5	3	2	5	1	...	...	nil
Noakhali Zila School ...	16	3	4	2	1	3	1	4	1	.	..	56·25
Northbrook School ...	3	...	...	...	3	2	3	3	...	...	...	nil
Nowgong High School ...	7	...	2	1	3	3	...	3	1			42 85
Oriental Seminary ...	46	1	1	5	36	31	22	35		...		15·21
Pabna Zila School ..	16	2	7	2	3	1	2	1	1	...	.	68·75
Pakur H. E. School ...	14	...	2	3	6	4	...	7		...	..	35·71
Palamow Govt. School ...	5	...	...	.	2	2	3	3	1	...	.	nil
Pandra H. E. School ...	9	..	1	...	7	5	...	6	..	1	.	11·11
Parjana Mukundanath School ..	5	...	..	...	4	2	...	5	..	...		nil
Patiala High School ...	2	...	..	.	...	...	..	1	..	1	.	nil
Patiya H. E. School ...	13	.	1		11	8	5	11		...	..	7·69
Patna City School ...	12	...	2	.	9	7	1	1	...	...	.	16·66
Patna Collegiate School ...	26	4	14	4	2	1	...	3	...	...	.	84·61
Patuakhali Jubilee School ...	3	...	...	...	1	...	...	3	..	.	..	nil
Perozepur H. C. E. School ...	6	...	...	1	.	3	1	4	...	...	..	16 66
P. Gopinathpur School ...	3	...	...	...	3	3	2	2	...	...	...	nil
Ponabalia New Hope Institution ...	2	..	...	...	1	2	1	1	..	...	...	nil
Carried over ...	4779	167	468	548	2663	1860	1117	2586	131	47	10	

Names of Institutions.	Number of Candidates.	Passed in the First Division.	Passed in the Second Division.	Passed in the Third Division.	Failed in English.	Failed in Mathematics.	Failed in Second Language.	Failed in History and Geo.	Aggregate.	Absent.	Expelled.	Percentage of successful candidates.
Brought forward ...	4779	167	468	548	2663	1869	1117	2586	131	47	10	
Priory Boys' School Naini Tal ..	2	...	...	2	...	..	...	..	...	...	...	100
Private Students ...	172	2	1	11	130	89	43	130	1	7	..	8·14
P. Smith Institute, Landour ...	2	...	...	1	...	1	...	1	...	...		50
Purbasthali Victoria Institution ...	1	...	1	..	...	..	...	...	...	.	...	100
Puri Zila School ...	9	1	4	...	2	1	1	1	1	..	...	55·55
Purnia Zila School ..	6		1	1	3	2	2	1	...		..	33·33
Purulia Zila School ...	12	1	2	3	4	1	1	2	2	..	...	50
Puthia H. E. School ...	4	...	...		3	1	2	2	..		..	nil
Raipur High School ...	6	...	.	2	3	1	1	3	..			33·33
Rajagram A. S. School ...	16		1	2	10	4	.	9	1	.	...	18·75
Rajshahye Collegiate School ...	35	2	9	9	4	2	3	8	3	...	...	57·14
Rampurhat H. E. School ...	5	..	...	.	4	..	1	4	...	...	...	nil
Ranaghat H. A. V. School ...	9	.	3	.	1	4	..	2	2		...	33·33
Ranchi Zila School ...	11	...	2	1	4	4	2	6	...	1	1	27·27
Randhir College, Kapurthala ...	3	...	...		3	...	...	2	..	...	..	nil
Rangoon Convent School ...	4	1	1	.	1	...	...	2	...		.	50
Rangoon High School ...	20	...	5	3	8	2	6	7	1	...	...	40
Rangpur Zila School ...	16	1	5	6	1	1	2	2		...	...	75
Raniganj H. E. School ..	3	..	...	1	2	1	...	2	..	...	.	33·33
Ravenshaw Collegiate School ..	18	3	...	4	6	2	...	10	1	..		38·88
Rawalpindi A. P. Mission School ...	4	...	.	...	3	2	...	3			...	nil
Rewari M. B. School ...	11	...	...	1	9	2	...	8	...	..	...	9·09
Richmond College, Galle ...	3	..	1	..	1	...	1	1	...	1		33 33
Ripon Collegiate School ...	50	7	6	5	20	16	8	20	1	...	...	36
Ripon Collegiate School, H. Branch ..	37	...	2	8	25	15	11	24	1		...	43·24
Ripon Collegiate School, K. Branch...	15	...	1	2	9	5	2	9	...	..	..	20
Robert's Memorial Coll. School ...	9	1	..	1	3	6	3	4	..	..		22·22
Rowile H. E. School ...	4	1	...	1	2	1	...	2	..	...	...	50
Royal College, Colombo ...	1	...	...	...	...	...	...	...	...	1	.	nil
Rutlam Central College ...	2		...	...	2	1	...	2	.	...	...	nil
Sadhuhati H. E. School ...	5	...	1	...	2	3	2	4	...	...	..	20
Sagar High School ...	16	...	..	4	10	2	2	7	...	1	.	25
Salkia A. S. School ...	5	...	...	1	3	3	2	3	...	1	..	20
Sambalpur High School ...	3	...	...	2	1	..	...	1		.	...	66.66
Sanskrit Collegiate School ...	10	...	1	1	4	1	...	6	1	.	...	20
Santipur Municipal School ...	15	...	1	2	8	7	4	6	..	...	...	20
Santosh Jahnavi School ...	20	2	2	1	12	7	2	8		...	...	25
Sarisa H. E. School ...	3	...	...	...	2	2	3	3	...	..	...	nil
Sasseram H. E. School ...	3	...	...	...	3	3	2	2	.	...	...	nil
Carried over ...	5349	189	518	623	2971	2052	1223	2893	146	59	11	

Names of Institutions.	Number of Candidates.	Passed in the			Failed in				Aggregate.	Absent.	Expelled.	Percentage of successful candidates.
		First Division.	Second Division.	Third Division.	English.	Mathematics.	Second Language.	History and Geo.				
Brought forward ...	5349	189	518	623	2971	2052	1223	2893	146	59	11	
Satkhira Prannath School ...	2	...	...	...	2	1	...	1		...	.	nil
Searsole H. E. School ...	17	...	...	2	14	5	3	8			...	11·76
Sehore High School ...	8	...	...	...	8	4	1	8	...	...	.	nil
Senhati High School ...	11	1	4	..	3	3	5	...	...	...	...	45 45
Seoni Mission School ...	6	...	...	..	6	4	...	6	...	...	...	nil
Sorajganj Banwarilal H. E. School ...	13	...	...	5	5	4	...	3	1	...	...	38·47
Serampur Union Institution ...	11	1	...	2	5	1	...	5	...	..	.	27·27
Shazadpur H. E. School ...	10	1	2	3	3	4	1	3	...	...	.	60
Sherpur H. E. School ...	3	...	...	...	3	2	...	3	.	...	..	nil
Sherpur Victoria Academy ...	6	...	...	1	3	3	1	2	.	...	...	16·66
Shillong Govt. High School ..	6	..	...		4	3	2	3	...	...	...	nil
Shillong Mission School ...	16	.	...	...	15	12	8	12	1	.	...	nil
Sialkot M. B. High School ...	9	...	3	2	3	...	...	1	..	1	...	55·55
Sialkot Scotch Mission School ...	3	...	1	1	1	...	...	.	...	.	...	66·66
Sibpur H. C. E. School ...	20	1	...	2	14	14	7	14	.	...	.	15
Sibsagar High School ...	11	..	...	1	9	9	1	10	...	...	...	9·09
Silchar High School ...	6	...	3	2	..	...	.	1	...	...	...	83·33
Sil's Free College ...	10	...	..		7	5	4	8	...	..	...	nil
Simla Bengal Academy ...	9	...	1	..	7	4	3	6	...	1	...	11·11
Simla High School ...	52	..	...	.	49	41	28	48	...	1	...	nil
Sodepur H. E. School ...	2		1	1	...	.	...	...	...	..	..	100
Sonamganj Jubilee School ...	6	.	...	1	4	2	2	5	...	...	..	16·66
Sonamukhi Jubilee H. E. School ..	8	..	...	2	2	2	1	3	2	..	.	25
South Suburban School, Bhowanipur...	42	4	4	3	22	16	7	22	.	.	1	26·19
St. Chrysostom's School ..	1	...	...	..	...	.	...	1	...		..	nil
St. Francis DeSale's School, Nagpur	5	...	1	2	...		...	1	1	.	.	60
St. James' High School ...	4	...	2	...	...	2	..	1		...	...	50
St. John's College, S. P. G. Rangoon	3	...	...	2	1	...	...	...		...	..	66·66
St. John's High School, Panadure ...	1	...	1		..	...	...	. .		...		100
St. Joseph's Convent, Maulmein ...	1	...	...	..	...	1	..	1	.	...	.	nil
St. Joseph's Seminary, Naini Tal ...	1	...	...		...	...	.	. .	..	1	...	nil
St. Mary's Instn., Chandernagar ...	9	3	...	1	5	3	1	5	...	...	...	44·44
St. Paul's School, Darjeeling ...	16	1	4		2	6	4	2	1	2	...	31·25
St. Paul's School, Rangoon ...	8	...	2	1	4	2	...	3	1	...		37·5
St. Stephen's High School, Delhi ...	7	...	2	...	5	1	...	4	..	.	.	28·57
St. Thomas' College, Colombo ...	6	1	...	..	3	2	1	3	...	2	.	16·66
St. Xavier's College ...	24	2	6	2	1	12	1	3	1	...		41·66
Sylhet Govt. High School ...	29	7	6	4	4	2	2	9	2	...	...	58·61
Sylhet National Institution ...	10	...	1	1	7	6	3	7	...	...	...	20
Carried over ...	5761	211	562	664	3192	2228	1309	3105	156	67	12	

Names of Institutions.	Number of Candidates.	Passed in the			Failed in				Aggregate.	Absent.	Expelled.	Percentage of successful candidates.
		First Division.	Second Division.	Third Division.	English.	Mathematics.	Second Language.	History and Geo.				
Brought forward ...	5761	211	562	664	3192	2228	1309	3105	156	67	12	
Taki Government School ...	12	...	4	1	3	2	...	2	1	..	...	41·66
Tamluk Hamilton School ...	7	...	...	1	5	3	5	3	..	...	...	14·28
Tarakeswar Free H. C. E. School ...	3	...	...	...	3	2	1	2	.	...	...	nil
Teachers ...	50	...	1	3	29	19	8	36	1	4	...	8
Teghoria H. C. E. School ...	9	...	1	...	8	5	3	7	..	..	..	11·11
Telinipara Bhadreswar School ...	12	...	1	..	10	7	2	9	..	..	...	8·33
Tezpur High School ...	6	...	1	..	5	3	1	4	..	..	...	16·68
Tikari H. C. E. School ...	4	...	...	1	2	1	...	1	..	...	...	25
Trinity College, Kandy ...	7	...	3	1	3	...	...	2	...	...	...	57·14
Udaynarayanpur Sarada Ch. Instn. ...	4	...	...	.	4	2	1	3	...	...	..	nil
Ujjain High School ...	4		...	...	2		1	4	...		..	nil
Ulipur M. S. H. A. V. School ...	6	...	2	3	1	...	...	1	...	...	...	83·33
Uluberia H. E. School ...	1	...	...	...	1	...	...	1	.	...	..	nil
Uttarpara Collegiate School ...	29	...	4	4	19	7	2	12	...	...	..	27·59
Wesley College, Colombo ...	14	...	1	5	3	2	1	6	..	1	...	42·85
Zenena Mission Normal School ...	1	...	1	..	...	..	...	...	...	...	..	100
Total ...	5930	211	581	683	3290	2281	1334	3198	158	72	12	24·8

F. A. EXAMINATION, 1889.

Comparative Table shewing the number of candidates sent up from each Institution, the number passed, and the number failing to obtain the minimum marks allotted to each separate subject or the passing marks in the aggregate

Names of Institutions.	Number of Candidates	Passed in the			Failed in								
		First Division	Second Division.	Third Division	English	Mathematics	Second Language	Physics	History,	Logic	Absent	Expelled	Aggregate
Agra College	37		3	15	17	7	3	5	4	7			1
Albert College	94			22	61	43	23	18	40	14	6		2
Bangabasi College	45	1	2	9	21	18	16	8	21	9	1		2
Berhampur College	49		2	8	28	27	4	10	20	3	4		2
Bethune College	3		1	1		1							.
Bishop's College	4			4			.					..	
Burdwan Raj College	151		3	21	115	82	54	30	80	30	5		3
Calcutta Madrasa	20		1	5	12	8	1	4	6	1			1
Canadian Mission College, Indore ..	6		.	2	4	3	3		2				..
Chittagong College	35	.	..	8	18	16	16	10	17	3	1		4
City College	87		5	22	43	41	30	10	30	12	2		2
Dacca College ..	78	1	6	18	39	29	19	15	32	9	3		4
Doveton College ..	8		3	1	1	4		1	1				
Free Church of Scotland's Institution, and Duff College	60		4	12	35	24	21	12	21	8	3		2
General Assembly's Institution	157	1	9	52	56	57	54	40	48	12	5		8
Hislop College, Nagpur	12		5	3	1	4	1		1				
Hughli College	82	3	7	25	40	22	24	8	28	11	2		2
Jabbalpur College .	26		2	13	9	9	2	1	2				.
Jagannath College, Dacca	192		6	35	137	88	53	52	74	18	4		
Jaypur Maharaja's College	5		3	2									
Krishnagar College	40		5	11	19	13	8	3	14	3	1		1
Lahore Government College .	9			2	7	4	1	1	6	2			
Lahore Mission College ...	8			3	2	3		2	3	.	2		
L M College, Benares	1		...	...	1	1	1						
L M S College, Bhowanipur	34	1	1	10	17	15	8	12	13	9		.	3
Mahendra College, Patiala	2				2	...		..					.
Carried over .	1245	7	68	304	688	518	337	242	463	151	39		37

Names of Institutions.	Number of Candidates.	Passed in the			Failed in						Absent.	Expelled.	Aggregate.
		First Division.	Second Division.	Third Division.	English.	Mathematics.	Second Language.	Physics.	History.	Logic.			
Brought forward ...	1245	7	68	304	688	518	337	242	463	151	39	...	37
Metropolitan Institution ...	220	...	13	65	160	171	119	102	124	40	16	1	10
Midnapur College ...	28	...	1	6	18	14	9	1	15	2	..	..	..
Morris College, Nagpur ...	21	..	1	12	7	4	...	.	4	..			...
Naral Victoria College ..	16	...		8	5	4	1	1	4	1	...	...	1
Patna College ...	156	1	9	33	94	67	24	55	61	23	3	.	6
Presidency College	129	7	13	38	43	42	26	11	33	13	5	...	5
Prince of Wales College, Moratuwa ...	1	...	.	. .	1	1			1	...	...	...	...
Rajshahye College ..	45	1	4	8	27	25	13	5	22	1	1	...	1
Rangoon College ...	17	.	...	5	11	7	2	4	7	5	1	..	
Ravenshaw College ...	33	.	1	6	24	11	12	1	19	1			1
Ripon College ...	161	...	4	35	96	70	54	44	67	26	3	1	7
Robert's Memorial College ...	2		...	...	1	2	1	1	1	2	...	...	..
Sanskrit College ...	19	...	1	9	5	6	3	5	7	.	..	..	1
St. Francis De Sale's School, Nagpur	5	...	...	4	...	1	...	...	...	...	..	...	
St. Georges' College, Mussoorie ...	1		1		.	..	..	...	...	...	.		..
St. John's College, Agra ...	2	..	...	1	1	1	1		...	...	...	...	...
St. Paul's School, Darjeeling ...	4	...	1	3	...		...				..	...	...
St. Xavier's College . .	89		4	10	52	53	33	28	41	17	7	..	3
Teachers ...	117	..	1	9	88	65	41	32	56	18	7	..	5
T. N. Jubilee College, Bhagalpur ...	20	...		2	17	13	7	3	11	4	...	...	...
Uttarpara College ...	28	...	3	8	14	15	13	4	10	5	..	...	...
Victoria College, Cooch Behar ...	22	...	2	6	12	7	4	3	9	2	1	..	...
Total ...	2481	16	127	572	1364	1097	700	542	955	311	83	2	77

B. A. EXAMINATION, 1889.

Comparative Table shewing the number of candidates sent up from each Institution, the number passed, and the number failing to obtain the minimum marks allotted to each separate subject or the passing marks in the aggregate.

A. COURSE.

Names of Institutions.	Number of Candidates.	Passed			Failed in								
		With Honors in the		Without Honours.									
		First Division.	Second Division.		English.	Philosophy.	Mathematics.	Second Language.	History.	Aggregate.	Absent.	Honours in two branches.	Honours in three branches.
Agra College ..	25	...	4	10	6	8	..	1	2	1	3	1	
Berhampur College ...	8	...	1	2	5	2	..	2	.	...	...	...	..
Bishop's College ...	4	..		3	.	1	..	...	...	..	..	...	...
Canning College, Lucknow ...	2	...	..	1	1	1	..	..	..	...	.	...	...
City College ...	40	1	5	11	12	13	3	5	3	1	4	1	...
Dacca College	65	...	7	23	15	26	1	7	8	5		2	..
Free Church of Scotland's Institution, and Duff. College ...	79	..	2	22	34	38	1	18	3	2	2	...	...
General Assembly's Institution ..	82	1	6	18	34	36	10	15	5	5	1	..	...
Hislop College, Nagpur ..	7	...	2	3	1	...	...	...	...	1	..	.	...
Hughli College ...	20	. .	3	3	5	11	1	6	.	1	...	...	...
Krishnagar College ...	5	...	...	1	3	4	..	...	1		..		...
L. M. S. College, Bhowanipur ...	14	...	1	...	6	6	2	4	1	3		...	...
Metropolitan Institution ..	170	2	8	50	79	76	6	30	10	14	...	3	...
Morris College, Nagpur ...	6	..	..	1	3	4	...	1	...	1	..	..	..
Muir Central College ...	1	..	...	.	1	1	...	...	..	...		..	...
Patna College ...	54		3	18	18	24	...	2	3	3	1	..	...
Presidency College ..	100	13	21	24	25	37	3	9	3	4	1	7	..
Rajshahye College ...	17	..	..	6	4	4	. .	3	1	6	.	..	2
Ravenshaw College, Katak ..	10		3	2	4	3	...		1	...	2	1	...
Ripon College ..	128		.	29	50	66	4	28	4	16	2	...	...
St. Xavier's College .	24	.	3	7	8	7	...	...	4		2	...	...
Sub Inspector ...	1		.	..	1	1	...	...	...	.		.	..
Teachers ..	117	.	1	24	61	69	5	16	3	8	5	.	...
Trinity College, Kandy ...	2	...	...	1	..	1	...	...	.	..		...	2
Victoria College, Cooch Behar	7		1	4	...	1	...	...	...	1	..	...	...
Total ..	988	17	71	263	376	440	36	147	52	72	23	15	...

B. COURSE.

Names of Institutions.	Number of Candidates.	Passed: With Honours in the First Division.	Passed: With Honours in the Second Division.	Passed: Without Honours.	Failed in: English.	Failed in: Mathematics.	Failed in: Physics and Chemistry.	Failed in: Physiology, Botany & Zoology.	Aggregate.	Absent.	Honours in two branches.	Honours in three branches.
Agra College ...	1	...	...	...	...	...	1	...	...	...	...	...
Bareilly College ...	4	...	...	2	2	1	2	...	..	...	...	...
City College ...	25	...	...	11	9	6	7	...	3	...	.	...
Dacca College	9	...	3	2	1	1	3	...	...	1		...
Free Church of Scotland's Institution and Duff College	9	...	...	1	5	3	5	...	...	..	...	...
General Assembly's Institution	7	...	...	1	3	5	2	2	...	...	.	...
Hislop College, Nagpur ...	1	...	...	1	...	...	...	...	...	...	...	..
Hughli College ..	9	...	1	2	2	3	3	1	1	.	..	...
Jabbalpur College ...	8	...	2	3	1	2	1	..	...	...	..	...
Krishnagar College ...	4	...	...	1	2	1	1	...	...	...	...	...
M. B. ...	1	...	...	1	...	...	...	...	..		...	...
Metropolitan Institution ...	3	...	...	...	2	...	1	...	1	.	...	...
Muir Central College ...	1		..	...	...	1	...	...	...	...		...
Patna College ..	8	1	...	3	2	1	1	...	2	...	...	..
Presidency College ...	34	9	18	6	6	9	5	...	1	1	5	4
Rajshahye College ...	5	...	...	3	1		...	...	1		...	...
Rangoon College ...	3	...	...	3	...	...	...	..	..	...	...	...
Ripon College ...	7	...	...	1	3	2	4	...	...	..	..	...
St. Xavier's College ...	10	...	1	3	5	4	1	1	...	1	.	..
Teachers ...	25	...	...	8	11	4	8	...	1	..	...	...
Trinity College, Kandy ...	1	...	...	1	.	...	...	...	.		.	.
Victoria College, Cooch Behar	2	...	..	1	...	1	1		...	...	...	...
Total ...	177	10	25	54	55	44	46	4	10	3	5	4

MINUTES OF THE SYNDICATE

FOR THE YEAR 1889-90.

No. 5.

THE 15TH JUNE.

ADJOURNED MEETING.

Present:

THE HON'BLE DR. MAHENDRALAL SIRCAR, C. I. E., *in the Chair.*

CHARLES H. TAWNEY, ESQ., C. I. E.
AMEER ALI, ESQ., C. I. E
ALEX. PEDLER, ESQ., F. C. S.
THE HON'BLE DR. GOOROO DASS BANERJEE.
DR. O.'C. RAYE.
BABU LALMADHAB MUKERJEE, L. M. S.
THE HON'BLE E. J. TREVELYAN.
COL. C. W. I. HARRISON, R. E.
BABU ASUTOSH MUKHOPADHYAY, F. R. A. S., F. R. S. E.

84. Read a letter from the Under-Secretary to the Government of India, Home Department, stating that the Governor-General in Council approved the changes in the Regulations sanctioned by the Senate at their annual meeting.

ORDERED—

To be recorded.

85. The Registrar brought up for consideration the report of the Sub-Committee appointed to consider the delay that took place in the publication of the result of the Arts examinations of the current year.

ORDERED—

That the report be printed and a copy of it sent to each member of the Syndicate.

86. The Registrar brought up for consideration the letter of Babu Asutosh Mukhopadhyay on the constitution of the Faculties and of the Boards of Studies.

RESOLVED—

That the following members of the Senate be appointed to the Faculty of Arts :—

Rai Kanailal De Bahadur, F. C. S., C. I. E.
Ameer Ali, Esq., M. A., C. I. E.
Babu Trailokyanath Mitra, M. A., D. L.
The Hon'ble Rasbihari Ghosh, M. A., D. L.
Babu Hemchandra Banerjee, B. L.
Maulavi Muhammad Yousuff Khan Bahadur, B. L.
Raja Piyarimohan Mukerjee, M. A., B L., C. S I.
The Hon'ble Maulavi Abdul Jabbar Khan Bahadur.
Rai Taraprasanna Ray Bahadur, F. C. S.
Col. C. W. I. Harrison, R. E.
N. N. Ghose, Esq.
W. King, Esq , D Sc., F. G. S.
Babu Srinath Das.
Maulavi Surajul Islam Khan Bahadur, B. A.

That the following members of the Senate be appointed to the Faculty of Law :—

Babu Krishnakamal Bhattacharyya, B. L.
Babu Kalicharan Banerjee, M A., B. L.
The Hon'ble Syed Amir Hossain, C. I. E.
Babu Asutosh Mukhopadhyay, M.A,. F. R. A. S., F. R. S. E.

That the following member of the Senate be appointed to the Faculty of Medicine :—

J. Wood-Mason, Esq.,

That the following members of the Senate be appointed to the Faculty of Engineering :—

The Hon'ble Mahendralal Sircar, M. D., C. I. E.
C. Little, Esq , M. A.

That the letter of Babu Asutosh Mukhopadhyay be laid before the Faculty of Arts for consideration.

87. The Registrar brought up for consideration the letter of Babu Asutosh Mukhopadhyay in which he recommended that the changes in the F. A. mathematical course adopted by the Senate at its annual meeting should be introduced at the F. A. examination of 1891, and that Cassey's Elements of Euclid and Taylor's Elementary Geometry of Conics should be selected as the text-books for the F. A. examination of 1891.

ORDERED—

To be laid before the Board of Studies in Mathematics.

88. The Registrar brought up the letter of Babu Asutosh Mukhopadhyay suggesting that the changes in the M. A. Regulations adopted at the last annual meeting of the Senate in accordance with which no candidate shall be considered a student of an affiliated Institution unless he have been a student of such institution for a period of 6 months and have attended at least 50 lectures in the subject in which he desires to be examined come into operation from the M. A. examination of 1890.

RESOLVED—

That the above change come into operation at the M. A. examination of 1890.

89. The following additional members of the Library Committee were appointed :—

The Hon'ble E. J. Trevelyan.
The Hon'ble Dr. Mahendralal Sircar, C. I. E.
Ameer Ali, Esq , C I. E.
J. Wood-Mason, Esq ,
Babu Asutosh Mukhopadhyay, M. A., F. R A. S., F. R S E.

90. The Registrar enquired if he could make the following investments :—

Duff Memorial Fund, Rs 2000
Ritchie Memorial Fund Rs. 400

ORDERED—

That the Registrar make the investments suggested.

91. Read a letter from the Secretary, Calcutta Training Academy, complaining of the unsatisfactory results of boys belonging to his school at the last Entrance examination, and suggesting that some members of the managing Committee attended by some members of the tutorial staff may be allowed to inspect the answer papers.

Read also a second letter from the same gentleman, requesting that the results of the last Entrance examination may be revised as far as the Calcutta Training Academy is concerned.

ORDERED—

That the Secretary, Calcutta Training Academy, be informed that the Syndicate decline to adopt either of his suggestions.

92. Read a letter from Mr. W. S. Johns withdrawing his application for permission to appear at the F. A. examination of the University of Calcutta.

RESOLVED—

That the recommendation which the Syndicate at their meeting on the 11th May resolved to make to the Senate with regard to Mr. Johns, be not made.

93. Read a letter from the Headmaster, Ranchi Zila School, requesting to know the name of the text-book in Drawing appointed for the Entrance examination.

ORDERED—

That the Registrar ask Mr. Jobbins to name a text-book.

94. Read a letter from the Headmaster, Hughli Branch School, asking that Asutosh Ghosh who failed at the last Entrance examination may be allowed to have a look at his papers in order to satisfy himself that his failure is not due to any error in the award or adding up of marks.

ORDERED—

That the Headmaster Hughli Branch school be informed that the Syndicate decline to comply with his request.

95. Read a letter from the widow of the late Maulavi Kabiruddin Ahmad Khan Bahadur, requesting that the fees due to him as Examiner may be paid to her.

ORDERED—

That the Registrar inform the widow of the late Kabiruddin Ahmad Khan Bahadur that her husband's fees cannot be paid to any one who is not in a position to give a valid receipt.

96. Read a letter from Mr. Louis, Examiner in French at the recent Entrance and F. A. examinations praying that his remuneration may be increased.

ORDERED—

(1). That Mr. Louis be informed that he has received all that he is entitled to, under the rules for conducting the Entrance and F. A. examinations.

(2). That as a special case the Registrar pay him the

price of the text-books he was obliged to procure in order to set the papers.

97. The Registrar reported that there appeared to be some doubt as to the meaning of the term "School under Public management," and recommended that the definition of a school under public management authorised by the Government of India should be inserted in the Calendar.

RESOLVED—

That the Syndicate recommend to the Senate that the following footnote be appended to the words—

"High school under public management" in the marginal note to the Entrance Application Certificate.

1. Every School or College, (1) in which the course of study conforms to the standards prescribed by the Department of Public Instruction or by the University and (2) which either is inspected by the Department, or presents pupils at the public examinations held by the Department or by the University should be classed as a *Public Institution*.

2. Every School or College not coming within the above definition should be classed as a *Private Institution*.

3. Every public school or college, (1) which is under the direct management of Government, or of officers or committees acting on behalf of Government, or of boards exercising statutory powers and (2) in which the staff of teachers is appointed and dismissed by Government, or by such officers, committees or boards, should be classed as an *Institution under public management*.

98. Read a letter from Dr. Jameson, Examiner in Surgery at the late L. M. S. examination stating that in the examination for the L. M. S. one question referred to the crystalline lens, and that his paper was returned with the remark that candidates were not supposed to know anything about this structure, and suggesting the desirability of not limiting the test of a candidate's knowledge to any portion of Ophthalmic Surgery.

ORDERED—

That the letter of Dr. Jameson be laid before the Faculty of Medicine.

99. Read an endorsement from Dr. Coates forwarding for the favourable consideration of the Syndicate a petition from Girischandra De who passed the First L. M. S. in 1887, the 1st M. B. in 1888 and the second L. M. S. in 1889 requesting to be allowed to go up for the Second M. B. in 1890 without attending a second course of lectures.

RESOLVED—

That the Syndicate recommended to the Senate that Girischandra De, L. M. S. may be admitted to the Second M. B. examination in 1890 without attending a second course of lectures.

100. The Registrar stated that in consultation with the President of the Faculty of Engineering he had asked Mr Connan to conduct the L. E. and B. E. examinations in the place of Mr. Bestic who had left for Europe.

RESOLVED—

That Mr. Connan be appointed to conduct the L. E. and B. E. examinations in the place of Mr. Bestic.

101. Read an endorsement from the Principal, Dacca College, forwarding an application from Sureschandra Ghosh in which he states that he has passed the Entrance examination of the Allahabad University and asks permission to appear at the F. A. examination of the Calcutta University.

Read also a letter from A. Blakesby, Esq., Tutor of Bishop's College, enquiring if the University will recognise the Entrance certificate of the Allahabad University in place of that of this University.

RESOLVED—

That until further notice the certificate of having passed the Entrance examination of the Allahabad University be regarded as equivalent to a certificate of having passed the Entrance examination of the University of Calcutta.

102. Read an endorsement from the Rector, St. Xavier's College, forwarding for kind consideration a petition from Saratchandra Mukerjee.

RESOLVED—

That the Syndicate see no reason for taking any action in the matter.

103. Read a letter from Mr. W. B. Livingstone, Officiating Principal, Rajshahye College, forwarding letters from two students of the College praying that their B. A. answer papers may be re-examined.

RESOLVED—

That Mr. Livingstone be informed that the Syndicate see no reason for referring the case to the B. A. Examiners.

104. Read a letter from the Rev. J. Hector, Principal, Free Church Institution and Duff College, requesting the Syndicate to order some enquiry into the case of Krishnalal Sadhu who failed at the recent B. A. examination.

ORDERED—

That Mr. Hector be informed that the Syndicate do not think it advisable to refer the case of Krishnalal Sadhu to the B. A. Examiners.

105. Read a letter from the Rev. A. W. Atkinson a member of the Board of Examiners in History and Political Economy for 1889 concerning the remuneration paid to him.

RESOLVED—

(1). That Mr. Atkinson is entitled to a consultation fee of Rs. 100 for the Entrance examination in addition to the sums already paid to him.

(2). That a Committee meet to revise the scale of remuneration to Examiners, and that it be constituted as follows:

The Hon'ble Dr Gooroo Dass Banerjee.
A. Pedler, Esq
Babu Asutosh Mukhopadhyay.
The Registrar.

106. Read the following report of the Board of Examiners for the First and Second M. B. examinations:

"FROM

THE BOARD OF EXAMINERS FOR THE
FIRST AND SECOND M. B. EXAMINATIONS

TO

THE REGISTRAR OF THE CALCUTTA UNIVERSITY.

The 10th June, 1889.

SIR,

We have the honour to submit for the approval of the Vice-Chancellor and Syndicate the results of the First and Second M B examinations

The number of candidates registered for the First M B examination was 26, of whom 8 passed, 17 failed, and 1 was absent Of the successful candidates, 1 was placed in the first division and 7 in the second

The number of candidates registered for the second M B examination was 10, of whom 7 passed, 2 failed, and 1 was absent Of the successful candidates, 3 were placed in the first division, and 4 in the second.

The examinations have been conducted in accordance with the instructions laid down for our guidance in our letter of appointment.

We have, &c., &c.

(Signed) O'CONNELL RAYE, *President.*
" CHUNDER MOHAN GHOSE.
" SOORJAKUMAR SARBADHIKARI.
" J WOOD-MASON.
" R. C CHANDRA.
" W. J. SIMPSON.
" G. JAMESON.
" ALEX. PEDLER.
" BALLAY CHANDRA SEN.
" J. F. P. McCONNELL, M. D.
" J. O'BRIEN.
" KANNYLAL DEY."

The Registrar reported that he had gazetted the names of the successful candidates.

RESOLVED—

That the Registrar's action be approved.

107. Read a telegram from the Registrar, University of Bombay, stating that there is no objection to the admission of Lakshman Venkatesh Parnaik to any examination of the Calcutta University.

RESOLVED—

That Lakshman Venkatesh Parnaik be admitted to the F. A. examination of 1890 provided he has completed the prescribed period of study in a college affiliated to the University of Calcutta, and in other respects conformed to the Regulations of this University.

108. Read the following supplementary report of the B. L. Examiners:

"To

THE REGISTRAR, CALCUTTA UNIVERSITY.

12th June, 1889.

SIR,

In accordance with the request made to us by the Syndicate, we have reconsidered the case of Saratchandra Ghosh and similar cases.

In addition to those, whose names were contained in our previous report, we declare that the following candidates are entitled to the degree of B. L.

Roll number.			Name.
176	...	..	Saratchandra Ghosh.
194	...	..	Jugalbihari Makar.
215	...	...	Sambhunath Ray.
220	...	..	Bhupalchandra Sen.
302	...	...	Khagendranath Ghosh

(Signed) L GHOSE.
" K. M ROY.
" B. C. BOSE.
" E. T ROBERTS.
" E. J TREVELYAN.

President, Faculty of Law."

ORDERED—

That the Registrar gazette the names of the 5 students whom the B. L. Examiners have in their supplementary report declared to have passed the B. L. examination.

109 Read a letter from F. J. Rowe, Esq., pointing out that the remuneration of the Head Examiner under the present system is insufficient.

Read also a letter to the same effect from Babu Nilmani Mukerjee.

ORDERED—

That the Registrar inform Mr. Rowe and Babu Nilmani Mukerjee that the Syndicate have under consideration the question of revising the scale of remuneration of Examiners, and the separation of the functions of Head Examiner in Entrance from those of B. A. Examiner.

110. Read a letter from the Head Master Tej Narayan Jubilee School, praying that the papers of Nadiarchand Datta who failed to pass at the recent F. A. examination be re-examined.

ORDERED—

That the applicant be informed that the Syndicate decline to comply with his request.

111. Read a letter from Babu Bhubanmohan Sarkar, L. M. S., enclosing a Resolution of the Executive Committee of the Bengal Temperance Society, and suggesting that in the preparation of text-books for the Entrance examination, the importance of temperance and the physiological effects of alcohol may not be overlooked.

ORDERED—

That the Registrar thank Babu Bhubanmohan Sarkar

for his letter, and inform him that the subject shall receive attention.

112. Read a letter from the Principal, Canning College, Lucknow, recommending for favourable consideration the case of a student who has passed the Intermediate examination of the Allahabad University, but has been refused admission to the Medical College on the ground that he has not passed the F. A. examination of the University of Calcutta.

Read also a letter from Babu Nilmani Dhar, Vakil, enquiring if his son who has passed the Entrance examination of the Calcutta University will be admitted to the L. M. S. or M. B. class of the Calcutta Medical College, or the B. A. class of a college affiliated in Arts, in case he passes the Intermediate examination of the University of Allahabad.

RESOLVED—

That until further notice a certificate of having passed the Intermediate examination of the Allahabad University be accepted as equivalent to a certificate of having passed the F. A. examination of the University of Calcutta.

113. The Registrar reported that he had appointed a clerk in the University Office temporarily on a salary of Rs. 25.

RESOLVED—

That a clerk be appointed temporarily on a salary of Rs. 25, and that the question of re-organising the office be referred to a Committee constituted as follows :—

Lt.-Col Harrison.
A. Pedler, Esq.
The Registrar.

114. Read a letter from the Principal, Doveton College, requesting that a student who attended the F. A. class in that college for 14 months, *i. e.*, for the session of 1883 and part of 1884 and then served in the Survey department, may, after reading in the Doveton College, be admitted to the F. A. examination of 1890.

Read also a letter to the same effect from the Rev. Mr. Ashton, Principal, L. M. S. Institution, Bhowanipur.

ORDERED—

That the Registrar inform Mr. Macdonald and the Rev. Mr. Ashton that the Syndicate regret that the student in question cannot be admitted to the F. A. examination of 1890.

115. The following Entrance remuneration bill was passed:—

Names.	Subjects.	Fee for setting.	Fee for Examining answer papers.	Fee for re-examining answer papers.	Fee for Moderating examination paper.	Consultation Fee.	Total.	Income Tax.	Net Amount.
		Rs. As P	Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs As. P.	Rs. As. P.	Rs. As. P.
F J. Rowe, Esq. ...	English.	50 0 0	.....	439 8 0	... .	100 0 0	589 8 0	15 5 7	574 2 5
A. C. Edwards, Esq....		.....	.....	.....	12 8 0	.....	12 8 0	0 5 2	12 2 10
J Mann, Esq. ...		.....	.....	.....	12 8 0	.....	12 8 0	0 5 2	12 2 10
Rev. A. P. Begg ...		.....	735 0 0	.....	.....	.....	735 0 0	19 2 3	715 13 9
Rev. A. Tomory ...		.. ..	711 0 0	.....	.....	.....	711 0 0	18 8 3	692 7 9
C. R. Wilson, Esq. ...		.....	732 12 0	.....	...	.....	732 12 0	19 1 4	713 10 8
Rev. C. S. Dobson ...		.....	735 12 0	.....	.....	.....	735 12 0	.....	735 12 0
Rev. J. Edwards ...		.....	736 8 0	.. ...	.....	.....	736 8 0	19 2 10	717 5 2
Rev. J. M. Hamilton...		.....	732 12 0	.....	.....	.....	732 12 0	19 1 4	713 10 8
Babu Herambachandra Maitra ...		.....	731 4 0	.....	.....	.....	731 4 0	19 0 9	712 3 3
Babu Nilkanta Majumdar ...		... .	751 8 0	.....	.....	.....	751 8 0	19 9 1	731 14 11
Rev. J. Morrison ...		.. ...	735 12 0	.....	.....	.....	735 12 0	19 2 6	716 9 6
C. A. Andrews, Esq....		.....	750 12 0	.....	.....	.....	750 12 0	19 8 10	731 3 2
Babu Brajendranath Sil ...		.. ...	711 12 0	.....	.....	.....	711 12 0	18 8 6	693 3 6
W. Booth, Esq. ...	Mathematics.	50 0 0	.. ...	384 9 0	.....	100 0 0	534 9 0	13 14 8	520 10 4
C. Little, Esq. ...		.....	.....	.....	12 8 0	.....	12 8 0	0 5 2	12 2 10
Babu Asutosh Mukerjee ...		.....	.....	.....	12 8 0	.....	12 8 0	0 5 2	12 2 10
Babu Baidyanath Basu		.....	655 14 0	.....	.....	.....	655 14 0	17 1 3	638 12 9
Carried over ...		100 0 0	8,720 10 0	824 1 0	50 0 0	200 0 0	9,894 11 0	238 7 10	9,656 3 2

NAMES.	Subjects.	Fee for setting	Fee for Examining answer papers.	Fee for re-examining papers.	Fee for Moderating examination paper.	Consultation Fee.	Total.	Income Tax.	Net Amount.
		Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs. As. P	Rs As. P.	Rs. As. P.
Brought forward ...		100 0 0	8,720 10 0	824 1 0	50 0 0	200 0 0	9,894 11 0	238 7 10	9,656 3 2
Pandit Lakshmisankar Misra ...	Mathematics.	.....	660 12 0	.....	.....	.....	660 12 0	17 3 3	643 8 9
Babu Kalipada Basu...		.....	663 12 0	.....	.....	.....	663 12 0	17 4 6	646 7 6
„ Rajmohan Sen		.....	663 0 0	.....	.....	.....	663 0 0	17 4 3	645 11 9
„ Ramnath Chatterjee		.....	660 0 0	.....	.....	.....	660 0 0	17 3 0	642 13 0
„ Haridas Gargari		.....	658 8 0	.....	.....	.....	658 8 0	17 2 5	641 5 7
„ Hemendranath Mitra ...		.....	656 4 0	.....	.....	.....	656 4 0	17 1 6	639 2 6
A. Thomson, Esq. ...		.....	666 6 0	.....	.....	.....	666 6 0	17 5 7	649 0 5
R. W. F. Shaw, Esq....		.....	664 2 0	.....	.....	.....	664 2 0	17 4 8	646 13 4
H. A. Lane, Esq. ...		.....	657 12 0	.....	.....	.....	657 12 0	17 2 0	640 10 0
Babu Nilmani Mukerjee ...	Sanskrit.	75 0 0	.....	282 15 0	.....	100 0 0	457 15 0	11 14 9	446 0 3
M. M. Nyayaratna		.....	.....	.....	18 12 0	...	18 12 0	0 7 9	18 4 3
Babu Krishnakamal Bhattacharyya...		.....	.....	.....	18 12 0	.....	18 12 0	0 7 9	18 4 3
„ Kaliprasanna ... Bhattacharyya		.....	708 0 0	.....	.....	.....	708 0 0	18 7 0	689 9 0
Pandit Haridas Sastri		.....	679 8 0	.....	.....	.....	679 8 0	17 11 1	661 12 11
„ Harischandra... Kabiratna ...		...	470 4 0	.....	.....	.....	470 4 0	12 3 11	458 0 1
Carried over ...		175 0 0	16,528 14 0	1,107 0 0	87 8 0	300 0 0	18,198 6 0	454 11 3	17,743 10 9

NAMES.	Subjects.	Fee for setting.	Eee for Examining answer papers.	Fee for re-examining answer papers.	Fee for Moderating examination paper.	Consultation Fee.	Total.	Income Tax.	Net Amount.
		Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs. As. P	Rs. As. P	Rs. As. P.	Rs. As. P.
Brought forward ...		175 0 0	16,528 14 0	1,107 0 0	87 8 0	300 0 0	18,198 6 0	454 11 3	17,743 10 9
Babu Kunjalal Nag ...	Sanskrit.	.....	708 0 0	.....	.....	.....	708 0 0	18 7 0	689 9 0
„ Nrisinhachandra Mukerjee ...	Bengali.	.....	778 8 0	.....	.....	.....	778 8 0	20 4 4	758 3 8
Rev. J. Hector ...	Latin & Greek.	50 0 0	121 8 0	.....	.....	.....	171 8 0	4 7 5	167 0 7
J. Louis, Esq. ...	French.	50 0 0	51 0 0	.....	.....	.....	101 0 0	2 10 1	98 5 11
Col. H. S. Jarrett ...	Ar. & Per.	25 0 0	648 0 0	.....	6 4 0	.....	679 4 0	17 11 0	661 9 0
Shamsul Ulama Kabiruddin Ahmed Khan Bahadur ...	Urdu.	25 0 0	56 4 0	.....	.....	.....	81 4 0	2 1 10	79 2 2
Rai Sohan Lal ...	Hindi.	25 0 0	132 0 0	.....	.....	.....	157 0 0	4 1 5	152 14 7
Babu Ramprasanna Mukerjee ...	Uriya.	25 0 0	46 8 0	.....	.....	.....	71 8 0	1 13 9	69 10 3
T. Malcolm, Esq. ...	Armen.	25 0 0	2 4 0	.....	.....	.....	27 4 0	0 11 4	26 8 8
A. W. Lonsdale, Esq.	Burm.	25 0 0	36 0 0	.....	.....	.....	61 0 0	1 9 5	59 6 7
Babu Umacharan Banerjee ...	Bengali Translation.	.....	697 8 0	.....	.....	.....	697 8 0	18 2 7	679 5 5
„ Brajanath De ...		.....	704 4 0	.....	.....	.....	704 4 0	18 5 5	685 14 7
„ Rajanikanta Gupta ...		.....	706 8 0	.....	.....	.....	706 8 0	18 6 4	688 1 8
Pandit Harischandra Kabiratna ...		.....	229 8 0	.....	.....	.....	229 8 0	5 15 7	223 8 5
Carried over ...		425 0 0	21,446 10 0	1,107 0 0	93 12 0	300 0 0	23,372 6 0	589 6 9	22,782 15 3

NAMES.	Subjects.	Fee for setting.	Fee for examining answer papers.	Fee for re-examining answer papers.	Fee for Moderating examination paper.	Consultation Fee	Total.	Income Tax.	Net Amount.
		Rs. As. P	Rs. As. P.	Rs. As. P.	Rs. As. P	Rs. As P	Rs. As. P	Rs. As. P	Rs. As P.
Brought forward ...		425 0 0	21,446 10 0	1,107 0 0	93 12 0	300 0 0	23,372 6 0	589 6 9	22,782 15 3
Maulavi Ahmad ...	Per. Trans.	25 0 0	1 2 0	.....	6 4 0	.....	32 6 0	0 13 5	31 8 7
Shamsul Ulama Kabir-uddin Ahmad .	Urdu „	.....	150 3 0	.....	.....	.....	150 3 0	3 14 6	146 4 6
Maulavi Amjad Ali ...	Urdu „	.....	349 14 0	.....	.....	.....	349 14 0	9 1 9	340 12 3
Babu Ramprasanna Mukerjee ...	Uriya „	.....	41 1 0	.....	.....	.....	41 1 0	1 1 1	39 15 11
Rai Sohan Lal ...	Hindi „	.....	186 3 0	.....	.....	.....	186 3 0	4 13 7	181 5 5
A. W. Lonsdale, Esq .	Bur. „	.....	27 0 0	...	.....	.....	27 0 0	0 11 3	26 4 9
Mahadeo Yeshwant Dole, Esq ...	Marathi „	.....	73 2 0	.....	.....	.....	73 2 0	1 14 5	71 3 7
M. Subrayan, Esq. ..	Tele. „	.....	1 2 0	.....	.....	.....	1 2 0	.....	1 2 0
Badrilal Ambalal, Esq.	Gujr. „	.....	6 3 0	.....	.....	.....	6 3 0	.....	6 3 0
Rai Gunabhiram Sarma Barua Bahadur .	Assam. „	....	20 4 0	.....	.....	.....	20 4 0	0 8 5	19 11 7
Rev J. Roberts, ...	Khasia „	.....	0 9 0	.....	.....	.....	0 9 0	.....	0 9 0
Babu Kedarnath Chatterjee. ...	Parb. „	.....	2 4 0	.....	.....	.....	2 4 0	.....	2 4 0
Rev. T. Malcolm, ...	Arm. „	...	1 11 0	.....	.....	.....	1 11 0	.....	1 11 0
H M. Percival, Esq ...	History and Geography.	50 0 0	.....	329 1 0	.....	100 0 0	479 1 0	12 7 7	466 9 5
W T. Webb Esq. ..	History and Geography.	.....	....	.....	12 8 0	.....	12 8 0	0 5 2	12 2 10
Rev. A. W. Atkinson ..	History and Geography.	.....	.....	.....	12 8 0	.....	12 8 0	0 5 2	12 2 10
Carried over ...		500 0 0	22,307 4 0	1,436 1 0	125 0 0	400 0 0	24,768 5 0	625 7 1	24,142 13 11

NAMES.	Subjects.	Fee for setting.	Fee for Examining answer papers.	Fee for re-examining answer papers.	Fee for Moderating examination paper.	Consultation Fee.	Total.	Income Tax.	Net Amount.
		Rs As. P.	Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs. As P.	Rs. As. P.
Brought forward ...		500 0 0	22,307 4 0	1,436 1 0	125 0 0	400 0 0	24,768 5 0	625 7 1	24,142 13 11
Rev. A. Neut, Sj. ...	History and Geography.	.....	672 3 0	.....	.....	.....	672 3 0	.....	672 3 0
G. C. Bose, Esq. ...		.....	659 4 0	.....	.....	.....	659 4 0	17 2 8	642 1 4
Babu Kalisankar Sukul		.....	656 7 0	.....	.....	.....	656 7 0	17 1 6	639 5 6
„ Bireswar Chatterjee ...		.....	660 6 0	.....	.....	.....	660 6 0	17 3 1	643 2 11
„ Khudiram Basu .		.....	658 2 0	.....	.....	.....	658 2 0	17 2 3	640 15 9
„ Sibchandra Gui..		.....	654 3 0	.....	.....	.....	654 3 0	17 0 7	637 2 5
„ Ramnarayan Datta ...		.....	657 9 0	.....	.....	.....	657 9 0	17 2 0	640 7 0
„ Adityakumar Chatterjee ...		.....	658 2 0	.....	.....	.....	658 2 0	17 2 3	640 15 9
„ Dhanballabh Set		.....	654 12 0	.....	.....	.....	654 12 0	17 0 9	637 11 3
„ Gobindachandra Das ...		.....	659 13 0	.....	.....	... ..	659 13 0	17 2 11	642 10 1
Total Rs. ...		500 0 0	28,898 1 0	1,436 1 0	125 0 0	400 0 0	31,359 2 0	779 9 1	30,579 8 11

116. The following F. A. remuneration bill was passed:—

Names.	Subjects.	Fee for setting.	Fee for examining answer papers.	Fee for Moderating examination paper.	Total.	Income Tax.	Net Amount.
		Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs. As. P.
F. J. Rowe, Esq. ...	English.	.....	.....	13 5 4	13 5 4	0 5 6	12 15 10
A. C. Edwards, Esq. ...		.....	.....	13 5 4	13 5 4	0 5 6	12 15 10
J. Mann, Esq. ...		.....	.....	13 5 4	13 5 4	0 5 6	12 15 10
Rev. K. S. Macdonald ...		20 0 0	1,223 8 0	.....	1,243 8 0	32 6 1	1,211 1 11
S. C. Hill, Esq. ...		20 0 0	1,224 0 0	.....	1,244 0 0	32 6 4	1,211 9 8
N. N. Ghose, Esq. ...		20 0 0	1,223 0 0	.....	1,243 0 0	32 5 11	1,210 10 1
W. Booth, Esq. ...	Mathematics.	.....	.....	13 5 4	13 5 4	0 5 6	12 15 10
C. Little, Esq. ...		.....	.....	13 5 4	13 5 4	0 5 6	12 15 10
Babu Asutosh Mukerjee ...		.....	.....	13 5 4	13 5 4	0 5 6	12 15 10
G. W. Kuchler, Esq. ...		20 0 0	1,210 0 0	.....	1,230 0 0	32 0 6	1,197 15 6
Babu Gaurisankar De ...		20 0 0	1,218 8 0	.....	1,238 8 0	32 4 0	1,206 4 0
„ Bipinbihari Gupta ...		20 0 0	1,217 8 0	.....	1,237 8 0	32 3 7	1,205 4 5
„ Mahendranath Ray ...		20 0 0	1,207 0 0	.....	1,227 0 0	31 15 3	1,195 0 9
Rev. J. Hector ...	Latin & Greek.	80 0 0	74 0 0	.....	154 0 0	4 0 2	149 15 10
J Louis, Esq. ...	French.	80 0 0	4 0 0	.....	84 0 0	2 3 0	81 13 0
J. Gray, Esq. ...	Pali.	80 0 0	32 0 0	.....	112 0 0	2 14 8	109 1 4
Col. H. S. Jarrett ...	Arabic and Persian.	80 0 0	12 0 0	.....	92 0 0	2 6 4	89 9 8
Maulavi Abul Khair ...		40 0 0	229 0 0	.....	269 0 0	7 0 1	261 15 11
„ Ahmad ...		40 0 0	229 0 0	.....	269 0 0	7 0 1	261 15 11
Babu Nilmani Mukerjee ...	Sanskrit.	.....	.....	13 5 4	13 5 4	0 5 6	12 15 10
„ Krishnakamal Bhattacharyya ...		.....	.....	13 5 4	13 5 4	0 5 6	12 15 10
Carried over ...		540 0 0	9,103 8 0	106 10 8	9,750 2 8	253 14 0	9,496 4 8

Names.	Subjects.	Fee for setting.	Fee for examining answer papers.	Fee for Moderating examination paper.	Total.	Income Tax.	Net Amount.
		Rs. As. P	Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs. As. P.
Brought forward ...		540 0 0	9,103 8 0	106 10 8	9,750 2 8	253 14 0	9,496 4 8
M. M. Nyayaratna ...	Sanskrit.	.....	.....	13 5 4	13 5 4	0 5 6	12 15 10
Babu Rajkumar Sarbadhikari	Sanskrit.	20 0 0	1,034 8 0	.....	1,054 8 0	27 7 4	1,027 0 8
,, Kailaschandra Datta ...	Sanskrit.	20 0 0	1,034 8 0	.....	1,054 8 0	27 7 4	1,027 0 8
,, Rajendrachandra Sastri	Sanskrit.	20 0 0	1,030 8 0	.....	1,050 8 0	27 5 8	1,023 2 4
,, Haraprasad Sastri ...	Sanskrit.	20 0 0	1,030 8 0	.....	1,050 8 0	27 5 8	1,023 2 4
H. M. Percival, Esq. ...	History.	.....	.....	6 10 8	6 10 8	0 2 9	6 7 11
W. T Webb, Esq. ...	History.	.....	.....	6 10 8	6 10 8	0 2 9	6 7 11
Rev. A. W. Atkinson ...	History.	.....	.....	6 10 8	6 10 8	0 2 9	6 7 11
Babu Asutosh Mukerjee ...	History.	20 0 0	1,152 8 0	.....	1,172 8 0	30 8 6	1,141 15 6
,, Krishnabihari Sen ...	History.	20 0 0	1,158 8 0	.....	1,178 8 0	30 11 0	1,147 13 0
Dr. P. K. Ray ...	Logic.	.....	.....	6 10 8	6 10 8	0 2 9	6 7 11
Dr. A. F. R Hoernle ...	Logic.	.....	.....	6 10 8	6 10 8	0 2 9	6 7 11
Babu Kalicharan Banerjee ...	Logic.	.....	.....	6 10 8	6 10 8	0 2 9	6 7 11
Rev. W. Smith .	Logic.	20 0 0	1,140 0 0	.....	1,160 0 0	30 3 4	1,129 12 8
P. Mukerjee, Esq. ...	Logic.	20 0 0	1,137 0 0	.....	1,157 0 0	30 2 1	1,126 13 11
J. Eliot, Esq. ..	Physics.	.....	.....	40 0 0	40 0 0	1 0 8	38 15 4
Rev. Father E. Lafont, Sj. ...	Physics.	20 0 0	1,180 0 0	.....	1,200 0 0	.....	1,200 0 0
J. C. Bose, Esq ...	Physics.	20 0 0	1,193 0 0	.....	1,213 0 0	31 9 5	1,181 6 7
W. H. Wood, Esq. ...	Physics.	40 0 0	1,178 0 0	.....	1,178 0 0	30 10 10	1,147 5 2
P. Bruhl, Esq. ...	Physics.	.....	1,105 0 0	.....	1,105 0 0	28 12 5	1,076 3 7
Dr. D. Prain ...	Botany.	80 0 0	6 0 0	.....	86 0 0	2 3 10	83 12 2
Total, Rs. ...		860 0 0	22,443 8 0	200 0 0	23,503 8 0	580 12 1	22,922 11 11

117. The following B. A. remuneration bill was passed:—

Names.	Subjects.	Fee for setting. Pass.	Fee for setting. Honours.	Fee for Examining answer papers. Pass.	Fee for Examining answer papers. Honours.	Total.	Income Tax.	Net Amount.
		Rs. As. P.	Rs. As. P.	Rs. As. P	Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs. As. P.
F. J. Rowe, Esq. ...	English.	.....	160 0 0	.....	430 8 0	590 8 0	15 6 0	575 2 0
A. C. Edwards, Esq.		60 0 0	80 0 0	1,288 12 0	217 0 0	1,645 12 0	42 13 8	1,602 14 4
J. Mann, Esq. ...		60 0 0	80 0 0	1,290 0 0	217 0 0	1,647 0 0	42 14 3	1,604 1 9
Dr. P. K. Ray ...	Philosophy.	.....	240 0 0	.. ...	183 12 0	423 12 0	11 0 6	412 11 6
Dr. A. F. R. Hoernle		60 0 0	80 0 0	1,155 0 0	94 8 0	1,389 8 0	36 2 11	1,353 5 1
Babu Kalicharan Banerjee ...		60 0 0	80 0 0	1,142 8 0	92 12 0	1,375 4 0	35 13 0	1,339 7 0
Rev. J. Hector ...	Latin.	60 0 0	.....	7 8 0	.....	67 8 0	1 12 1	65 11 11
M. M. Nyayaratna ...	Sanskrit.	60 0 0	80 0 0	636 4 0	85 12 0	862 0 0	22 7 2	839 8 10
Babu K. K. Bhattacharyya ...		60 0 0	80 0 0	632 8 0	91 0 0	863 8 0	22 7 9	841 0 3
Babu Nilmani Mukerjee ...		.....	160 0 0	.....	171 8 0	331 8 0	8 10 1	322 13 11
Col. H. S. Jarrett .	Arabic and Persian.	120 0 0	.....	.....	.....	120 0 0	3 2 0	116 14 0
Maulavi Abul Khair		60 0 0	160 0 0	101 4 0	24 8 0	345 12 0	9 0 0	336 12 0
" Ahmad ...		60 0 0	160 0 0	101 4 0	24 8 0	345 12 0	9 0 0	336 12 0
W. T. Webb, Esq. ...	History and Pol Economy.	60 0 0	80 0 0	232 8 0	12 4 0	384 12 0	10 0 3	374 11 9
Rev. A. W. Atkinson		60 0 0	80 0 0	232 8 0	12 4 0	384 12 0	10 0 3	374 11 9
H. M. Percival, Esq.		.....	160 0 0	.....	24 8 0	184 8 0	4 12 10	179 11 2
W. Booth, Esq. ...	Mathematics.	.....	150 0 0	.....	150 8 0	310 8 0	8 1 4	302 6 8
C. Little, Esq. ...		60 0 0	80 0 0	313 12 0	75 4 0	529 0 0	13 12 5	515 3 7
Babu Asutosh Mukerjee. ...		60 0 0	80 0 0	312 8 0	75 4 0	527 12 0	13 11 10	514 0 2
J. Eliot, Esq. ...	Physics.	120 0 0	160 0 0	225 0 0	84 0 0	589 0 0	15 5 5	573 10 7
A. Pedler, Esq. ...	Chemistry.	120 0 0	160 0 0	121 14 0	84 0 0	485 14 0	12 10 5	473 3 7
Dr. D. Prain ...	Botany.	60 0 0	160 0 0	7 8 0	10 8 0	238 0 0	6 3 2	231 12 10
J. Wood-Mason, Esq.	Zoology.	120 0 0	160 0 0	15 0 0	10 8 0	305 8 0	7 15 3	297 8 9
Dr. W. King ...	Geology.	120 0 0	.....	2 8 0	.....	122 8 0	3 3 0	119 5 0
Total ...		1,440 0 0	2,640 0 0	7,818 2 0	2,171 12 0	14,069 14 0	366 5 7	13,703 8 5

118. The following B. L. remuneration bill was passed :—

Names.	Subjects.	Fee for setting.	Fee for examining answer papers.	Total.	Income Tax	Net Amount.
		Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs. As. P
E. T. Roberts, Esq.	Jurisprudence, &c.	120 0 0	1,331 4 0	1,451 4 0	37 12 8	1,413 7 4
L. Ghose, Esq.	Law of Cont., &c.	120 0 0	1,331 4 0	1,451 4 0	37 12 8	1,413 7 4
Babu Basantakumar Basu	Real Prop., &c.	120 0 0	1,331 4 0	1,451 4 0	37 12 8	1,413 7 4
„ Kisorimohan Ray	Civil P., &c.	120 0 0	1,331 4 0	1,451 4 0	37 12 8	1,413 7 4
Total, Rs. ...		480 0 0	5,325 0 0	5,805 0 0	151 2 8	5,653 13 4

119. The following Honours in Law remuneration bill was passed :—

Name.	Fee for setting.	Fee for examining answer papers.	Total.	Income Tax.	Net Amount.
T. R. Stokoe, Esq.	300 0 0	7 8 0	307 8 0	8 0 1	299 7 11

120 The following F. E. remuneration bill was passed :—

Names.	Subjects.	Fee for setting.	Fee for examining answer papers.	Fee for practical examination in Geodesy and Drawing.	Total.	Income Tax.	Net Amount.
		Rs. As. P.	Rs. As. P	Rs. As. P	Rs As. P.	Rs. As. P.	Rs As. P.
C. Little, Esq. .	Mathematics.	300 0 0	120 0 0	.... .	420 0 0	10 15 0	409 1 0
A Pedler, Esq. ...	P. Science	180 0 0	72 0 0	.....	252 0 0	6 9 0	245 7 0
W. B. Bestic, Esq. ...	Engineering.	120 0 0	48 0 0	.....	168 0 0	4 6 0	163 10 0
Major C. D. McArthur ...	Drawing.	60 0 0	24 0 0	.....	84 0 0	2 3 0	81 13 0
S. F. Downing, Esq. ..	Practical Drawing.	.....	.....	24 0 0	24 0 0	0 10 0	23 6 0
J. S Slater, Esq. ...		. ...	.....	24 0 0	24 0 0	0 10 0	23 6 0
Total, Rs. ...		660 0 0	264 0 0	48 0 0	972 0 0	25 5 0	946 11 0

121. The following First M. B. remuneration bill was passed :—

Names.	Subjects.	Fee for setting.	Fee for examining answer papers.	Fee for oral and practical examinations	Total.	Income Tax.	Net Amount.
		Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs As. P	Rs. As. P.	Rs As. P.
Dr K McLeod ...	Anatomy.	60 0 0	.....	.....	60 0 0	1 9 0	58 7 0
Dr. J. O. Brien .	"	.....	50 0 0	250 0 0	300 0 0	7 13 0	292 3 0
Babu Suryyakumar Sarbadhikari ...	Materia Med.	60 0 0	50 0 0	240 0 0	350 0 0	9 1 10	340 14 2
" Chundermohan Ghose	Physiology.	60 0 0	50 0 0	125 0 0	235 0 0	6 1 11	228 14 1
A. Pedler, Esq. ...	Chemistry.	60 0 0	52 0 0	240 0 0	352 0 0	9 2 8	342 13 4
Dr D. Prain	Botany.	60 0 0	50 0 0	120 0 0	230 0 0	5 15 10	224 0 2
J. Wood-Mason, Esq. ...	Comp. Anty.	60 0 0	48 0 0	115 0 0	223 0 0	5 12 11	217 3 1
Total, Rs. ...		360 0 0	300 0 0	1,090 0 0	1,750 0 0	45 9 2	1,704 6 10

122. The following Second M. B. remuneration bill was passed :—

NAMES.	Subjects.	Fee for setting.	Fee for examining answer papers.	Fee for oral and practical examinations.	Total.	Income tax.	Net Amount.
		Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs. As. P.	Rs. As. P.
Dr. R. C. Chandra ...	Medicine.	80 0 0	27 0 0	90 0 0	197 0 0	5 2 1	191 13 11
Dr. G. Jameson ...	Surgery.	80 0 0	27 0 0	90 0 0	197 0 0	5 2 1	191 13 11
Babu Balaicharan Sen ...	Midwifery.	80 0 0	27 0 0	90 0 0	197 0 0	5 2 1	191 13 11
Dr J. F. P. McConnel ..	Pathology.	80 0 0	27 0 0	90 0 0	197 0 0	5 2 1	191 13 11
Dr. W. J. Simpson ...	Hygiene.	80 0 0	27 0 0	45 0 0	152 0 0	3 15 4	148 0 8
Rai Kanailal De Bahadur	Medl. Juri.	80 0 0	27 0 0	45 0 0	152 0 0	3 15 4	148 0 8
Total ...		480 0 0	162 0 0	450 0 0	1,092 0 0	28 7 0	1,063 9 0

123. The meeting was then adjourned to the 22nd instant.

CHARLES H. TAWNEY,
Registrar.

(Confirmed)
MAHENDRALAL SIRCAR,
Chairman.

MINUTES OF THE SYNDICATE

FOR THE YEAR 1889-90.

No. 6.

THE 22ND JUNE.

Present:

THE HON'BLE DR. MAHENDRALAL SIRCAR, C. I. E., *in the Chair.*

CHARLES H. TAWNEY, ESQ., C. I. E.
ALEX. PEDLER, ESQ., F. C. S.
THE HON'BLE DR. GOOROO DASS BANERJEE.
BABU LALMADHAB MUKERJEE, L. M. S.
COL. C. W. J. HARRISON, R. E.
THE HON'BLE E. J. TREVELYAN.
BABU ASUTOSH MUKHOPADHYAY, F. R. A. S., F. R S. E.

124. Read the following report of the Sub-Committee appointed to consider the delay that took place in the publication of the results of the Arts Examinations of the current year.

REPORT.

We the undersigned members of the Committee appointed to consider the causes of the delay that has taken place in publishing the results of the recent examinations in Arts by a resolution of the Syndicate at their meeting on the 11th of May last have the honour to submit our report.

1. In the first place we have deemed it necessary to consider the rules for examinations on page 110 of the Calendar for 1889 and following pages.

Although the present system of Head Examiners as constituted by Rule 6 of the present General Rules may to a certain extent delay the bringing out the results of the Entrance examination, we think that the system tends to produce uniformity, and we therefore recommend that it be given a further trial.

We are, however, of opinion that a good deal of unnecessary delay is produced by the union in one person of

the functions of Head Examiner and B. A. Examiner, and we therefore recommend that the Head Examiners in the Entrance examination appointed under Rule 6 of the present General Rules take no part in examining the answers to the B. A. examination papers, and that in order to make the appointment sufficiently attractive, the remuneration of these officers be increased.

It seems desirable that the Head Examiners should be instructed to follow Rule 5 (*e*) more carefully than appears to be the case at present, and that in case of a difference arising between a Head Examiner and any one of the Entrance Examiners in a particular subject, an appeal should lie to the other Senior Examiners in that subject.

This seems to us to be contained in the rule as it stands at present.

2. We now proceed to recommend certain alterations in the rules which have been suggested to us by observation of the working of the present system.

We recommend that the following words be added at the end of Rule 7:

"In no case shall the Senior Examiner increase or diminish the marks assigned to any paper by an Entrance Examiner, without himself examining that paper."

We recommend also that the following rule be inserted before Rule 8 of the present rules, to be numbered 8 in the rules as we propose to amend them:

"It shall be the duty of the Senior Examiner deputed to superintend the Entrance examination in any subject to send in to the Registrar the totalised marks in that subject with observations on those cases which he may deem worthy of special consideration. He shall never submit fractional totals to the Registrar, but in no case shall a student's marks be diminished in order to produce an integer."

There can be no doubt that the necessity of adding up fractions has delayed considerably the tabulation of the results in the recent examinations, and we suppose that no one will maintain that a student who deserves 33⅓ marks will be unduly favoured if he is presented with 34.

We recommend that to Rule 16 in the present General Rules, the following words be added:

"Where two or more alternative text-books or groups of

text-books are prescribed in any subject, the examination questions shall be so framed as to be capable of being answered out of any one of the prescribed text-books or groups of text-books."

3. In order to ensure the sending in of the marks in accordance with Rule 21 of the present rules, we would recommend that the number of Examiners be so fixed as that each Examiner shall not have more than 150 papers a week to look over. It must be remembered that many of the gentlemen engaged in the Arts examinations have other duties to perform at the same time. As this will involve some increase in the number of Examiners appointed for various Arts examinations, it will obviously involve the abrogation of Rule 11 of the present General Rules, and the modification of Rules 10 and 13.

As the duties of individual Examiners will thus be materially lightened we do not hesitate to state our opinion that it would be as well if some penalty were attached to unreasonable delay in the sending in of marks.

In this connexion we may remark on an anomaly that has struck us in considering the system of remuneration adopted with regard to the various Arts examinations. In the Entrance examination some subjects are treated as deserving a higher remuneration than others.

We recommend that the remuneration of the Examiners in all the subjects in the Entrance examination be equalised. We believe that this reform will tend to produce speedy and accurate work.

4. It appears to us that at the recent examinations in Arts, Rule 21 of the General Rules was altogether neglected. This is no doubt to be accounted for by the fact that the number of papers to be examined was so large, that the Examiners, burdened as they were in many cases with other duties, could not possibly comply with its provisions. As the date of sending in the marks must depend upon the number of candidates appearing, and the number of Examiners that the Syndicate may see their way to appointing, we do not think that a hard-and-fast rule can be fixed applicable to every year. We therefore propose that for Rule 21 as it stands at present the following be substituted:

"The Syndicate shall fix six weeks before the examinations take place, the date on which the marks of the candi-

dates for the Entrance, F. A. and B. A. examinations are to be sent in to the Registrar."

To enable the Syndicate to appoint as many extra Examiners in the Entrance and F. A. examinations as may be required, we propose that in Rule 8 of the present General Rules the words "to the Board" be omitted.

5. As there seems to have been some doubt this year as to the constitution of the Sub-Committee of the Syndicate appointed under Rule 9 of the present General Rules and as it seems desirable that specialists not being members of the Syndicate should occasionally be called in, we propose that for the words "of the" the words "appointed by" be substituted in Rule 9 as above.

6. Passing on from the General Rules to the Special Rules we desire to bring to the notice of the Syndicate that Rules 1 and 3 of the present Rules for the Entrance examination will require some modification on account of the addition of Drawing to the Entrance examination as an optional subject, and the addition of Huxley's Primer under the head of Geography.

7. There is a curious difference in form between Rule 2 of the present Rules for the F. A. examination and Rule 2 of the present Rules for the B. A. examination. Both Rules seem intended to serve the same end. As the F. A. Rule seems to be the better worded of the two, we propose that it be substituted for the corresponding B. A. Rule as it now stands.

While dealing with the B. A. Rules we would point out that in Rule 9 no percentage of the aggregate appears to have been fixed in the case of students who take up successfully or unsuccessfully one or more Honour subjects.

Finally we beg to recommend that the attention of Examiners be called to a strict observance of the Rules, as instructions appear to have been issued by a Head Examiner to F. A. Examiners contrary to the Rules now in force.

8. One of the causes of the delay that has taken place in bringing out the results this year is the large number of Entrance Examinees. It appears to us that the time of Examiners has been unnecessarily wasted in looking over the papers of students that ought never to have been sent up to the examination. We, therefore, beg to suggest to the Syndicate that schools that show year after year bad results,

should be informed that the Syndicate will in future decline to recognise them. If the Syndicate accept this suggestion, it would seem also desirable that the notification issued to such schools should be circulated to all the institutions sending up candidates to the Entrance examination. It would also be as well to recommend to the Senate to make the following addition to the footnote now appended to the words "school" in the marginal note to the Entrance certificate.

"The Syndicate may also refuse to recognise any school that shows year by year bad results."

We also beg to recommend that the following words be inserted in the Entrance certificate after the word "that," —"judging from the exercises that he has sent up and the test examination to which he has submitted."

The Syndicate publish every year a Comparative Table showing the number of candidates sent up from each School or College and the number passed. We recommend that another column be added showing the percentage passed from each school.

We believe that these measures will at any rate lead to diminish the evil complained of.

ALEX. PEDLER.
GOOROODASS BANERJEE.
ASUTOSH MUKHOPADHYAY.
CHARLES H. TAWNEY.

Read also the following Memo. from Sir Alfred Croft.

Memo.

Public attention has been prominently drawn to the large number of failures at the Entrance examination of 1889. It has been stated, I do not know with what truth, that of candidates examined in Calcutta 83 per cent. failed, and of mofussil candidates 70 per cent. It would follow that many Calcutta headmasters have been culpably reckless in signing the certificates of qualification, which alone will enable candidates to appear at the examination. I therefore beg to suggest, for the consideration of the Syndicate, that a Committee should be appointed to overhaul the returns of marks for the examinations of 1888 and 1889. If the investigation should show that in each year not only have an excessive proportion of candidates from certain

schools failed (that by itself is not sufficient, for it is conceivable that all may have been reasonably near to passing) but that many of the failures were so bad as to preclude any reasonable chance of success, I should then recommend that such schools be publicly warned that if similar recklessness were shown in the signing of certificates for the examination of 1890, they and their headmasters would be disqualified from sending up candidates to the examination for a term of three years. It is necessary to disqualify the schools as well as the headmasters, in order to enforce the responsibility of the managers.

The inquiry might begin with Calcutta schools; but it is obvious from an inspection of the Comparative Table, (Minutes for 1888-89, pp. 31—43) several mofussil schools are open to the same charge.

A. CROFT,

President of the Faculty of Arts.

Darjeeling, 5*th June*, 1889.

RESOLVED—

That the report of the Committee be adopted and that they be asked to amend the rules for examinations in accordance with it.

2. That the Committee appointed to revise the scale of remuneration to Examiners be requested to observe the suggestions made by the Committee with reference to this subject in paras. 1 and 3.

3 That the Syndicate recommend to the Senate that the following be added to the footnote appended to the word 'school' in the marginal note to the Entrance certificate.

"The Syndicate may also refuse to recognise any school that shows year after year bad results:" and that the following words be inserted in the body of the certificate between the words "that" and "there" "judging from the exercises that he has sent up and the test examination to which he has submitted."

125. Read a letter from Babu Jagadischandra Sen, M. A., requesting that, in the rules for the Premchand examination, the period from the date of passing the Entrance examination, during which a candidate may be allowed to compete

may be extended from nine to eleven years, and that if this cannot be done, he himself may be admitted in his eleventh year as a special case.

RESOLVED—

(1) That the Syndicate recommend to the Senate that in clause 2 of the Premchand Roychand Studentship rules, the word 'ten' be substituted for the word "nine."

(2) That the applicant cannot be admitted as a special case.

126. Read the report of the Board of Studies in Mathematics on the text-books in Euclid and Geometrical Conics for the F. A. examination.

RESOLVED—

(1) That the changes in the F. A. Mathematical Course adopted by the Senate at their annual meeting come into operation at the F. A. examination of 1891.

(2) That Hall and Steven's Text-book of Euclid's elements or Casey's elements of Euclid and Taylor's Elementary Geometry of Conics be the text-books in Geometry for the F. A. examination of 1891.

127. The following dates were fixed for the various examinations of the University during the year 1890.

M. A. and Premchand Roychand examinations on Monday, the 10th November and following days.

B. L. Honours in Law and L. M. S. examinations on Monday the 17th March and following days.

M. B., M. D. and F. E. examinations on Monday the 5th May and following days.

L. E., and B. E. examinations on Monday the 7th July and following days.

128. Read a letter from the Headmaster, Mission School, Jaypur stating that he sent up the candidate Brij Ballabh Sarma as a private student for the Entrance examination of 1889 on his declaration that he appeared at the Entrance examination held in 1888, and failed in Geography, not considering a second test to be necessary, and supposing his school to be a High School under public management.

ORDERED—

That the Registrar ask the Headmaster, Mission School,

Jaypur, if he was aware when he signed the application of Brij Ballabh Sarma that he had been rejected at the test examination held by the Director of Public Instruction, Jaypur State.

129. Read a letter from the Headmaster, Broughton Institution, explaining why Kalinath Chattopadhyay was sent up to the Entrance examination of 1889.

ORDERED—

To be recorded.

130. Read an application from certain booksellers of Calcutta, praying that no change may be made in the text-book in Physical Geography appointed for the Entrance examination of 1890, and that the Essay on Organization may not be omitted in the portion of Helps's Essays to be read for the F. A. examination of 1891.

ORDERED—

That the petitioners be informed (1) that Geikie's Physical Geography was prescribed as the text-book for the Entrance examination of 1890 by the Senate, and that the Syndicate have no power to set aside their decision.

(2) That in the Calendar for the year 1889 Helps's Essay on Organization was omitted in the portion of Helps prescribed for the F. A. examination of 1891 and no change can now be made.

131. Read applications from the following candidates to be admitted to the Premchand examination of the current year and to be examined in the subjects mentioned opposite their names.

Lalgopal Chakrabarti	English, Philosophy and Philology.
Chotay Lal Sarma ...	English, Philosophy, History and Philology.
Jyotiprasad Sarbadhikari ...	English, Philology and History
Jnanranjan Bandyopadhyay ..	English, Philosophy and Philology.
Bidhubhusan Goswami ..	English, Sanskrit and Philosophy.
Janakinath Bhattacharyya .	English, Sanskrit and Philology.

RESOLVED—

That all except Jyotiprasad Sarbadhikari be admitted, and that the Syndicate recommend to the Senate that Jyotiprasad Sarbadhikari be admitted to the Premchand Roychand examination of the current year as a special case.

132. The Registrar enquired if he could make the following investments:—

Premchand Fund	...	...	Rs. 9,000
Reserve Fund	...	...	„ 20,000

ORDERED—

That the Registrar make the investments suggested.

133. Read a memo. from Messrs. Thacker Spink and Co. stating that Plattner's Blowpipe Analysis one of the text-books in Geology and Mineralogy for the M. A. examination is out of print.

RESOLVED—

That Plattner's Blowpipe Analysis be removed from the list of text-books for the M. A. examination of 1889, and the Board of Studies in Natural and Physical Science be asked to recommend another book in its place for the M. A. examination of 1890.

134. Read an endorsement from the Principal, Medical College, forwarding for favourable consideration an application from Sasankamohan Mukhopadhyay who failed in Comparative Anatomy and Zoology at the recent First M. B. examination praying that he may obtain a 1st L. M. S. certificate.

ORDERED—

To be deferred.

135. Read an endorsement from the Assistant Comptroller General forwarding a copy of a letter from the Comptroller General to the Secretary to the Government of India, Home Department, reporting that the accounts of the University of Calcutta for the year 1888-89 have been audited and found to be correct.

ORDERED—

To be recorded.

136. Read a letter from the Comptroller and Auditor General forwarding for information a memorandum of items noted by his Auditor in the accounts of the Calcutta University for the year 1888-89 and suggesting among other things that income-tax should be deducted from the salary of the Tagore Law Professor, the Premchand Roychand Studentships, and the Eshan Scholarship.

ORDERED—

That the Registrar deduct income-tax from the salary of the Tagore Law Professor.

137. The Registrar reported that it was necessary to appoint Examiners in Medicine and Surgery for Honours in Medicine.

ORDERED—

That the Registrar appoint Examiners in consultation with Dr Raye.

138. Read a letter from J. Greenwood, Esq., Secretary, Municipal Committee, Sialkot, requesting that Sialkot may be made a centre for holding the Calcutta Entrance examination.

RESOLVED—

That it is not expedient to make Sialkot a centre for holding the Entrance examination.

139. Read a letter from the Principal, Rangoon College, requesting that Tamil may be added to the list of second languages for the Entrance examination.

RESOLVED—

That Tamil be added to the list of second languages for the Entrance examination.

140. Read a letter from the Under-Secretary to the Government of India, Home Department, stating that the Governor-General in Council is pleased to sanction the affiliation of St. Joseph's College, Darjeeling, to the Calcutta University in Arts up to the F. A. standard with effect from the 13th April, 1889.

ORDERED—

To be recorded.

141. The Registrar reported that he had on the recommendation of the Library Committee ordered from Messrs. Macmillan and Bowes Crell's Journal der reinen und angewandten Mathematik at a cost of £65-9-11 including the cost of freight, &c., &c., and stated that the Committee had also agreed to the purchase of Daniell's Views of India, a work recommended by Raja Rajendralala Mitra, at a cost

of not more than one thousand rupees and of Langlois's translation of the Haribansa for Rs. 16.

RESOLVED—

That the Registrar's action be approved in purchasing Crell's Journal, and that it is desirable to purchase the other books at the prices mentioned.

142. Read a letter from the Registrar of the University of Oxford notifying that in a convocation of the University duly held on May 21st, 1889, the following form of decree was approved by the House:

"That the University of Calcutta be admitted to the privileges of a Colonial University under the provisions of Statt. Tit. II, Sect. VII *on Colonial and Indian Universities.*" and enclosing a printed copy of the particular Statute referred to in the decree.

RESOLVED—

That the letters with its enclosure be laid before the Senate.

CHARLES H. TAWNEY,
Registrar.

(Confirmed)
MAHENDRALAL SIRCAR,
Chairman.

MINUTES OF THE SENATE

FOR THE YEAR 1889-90.

No. 2.

The 29th June.

Present:

The Hon'ble E. J. Trevelyan, *in the Chair.*

Nawab Abdool Luteef Bahadur C. I. E.
C. H. Tawney, Esq., C. I. E.
H. Bell, Esq.
The Hon'ble Mahendralal Sircar, M. D., C. I. E.
Rai Kanailal De Bahadur, F. C. S. C. I. E.
Babu Gaurdas Basak.
" Krishnakamal Bhattacharyya.
O. C. Dutt, Esq.
Mahamahopadhyay Mahesachandra Nyayaratna, C. I. E.
The Rev. Lal Behary Day.
Rev. Father E. Lafont, S.J., C. I. E.
Babu Kalicharan Banerjee.
W. C. Bonnerjee, Esq.
A. Pedler, Esq., F. C. S.
P. K. Ray, Esq., D. Sc.
A. F. Rudolf Hoernle, Esq. Ph. D.
Babu Trailokyanath Mitra, D. L.
The Hon'ble Gooroodass Banerjee, D. L.
F. J. Rowe, Esq.
Babu Suryyukumar Sarbadhikari.
" Krishnabihari Sen.
The Rev. K. S. Macdonald.
Babu Radhikaprasad Mukerjee.
" Lalmadhab Mukerjee.
The Hon'ble L. R. Tottenham.
Babu Gaurisankar De.
Raja Piyarimohan Mukerjee, C.S.I.
Babu Debendranath Ray.
" Rajkumar Sarbadhikari.
Rai Radhikaprasanna Mukerjee, Bahadur.
Babu Bankimchandra Chatterjee.
" Ishanchandra Basu.
The Rev. John Hector.
Babu Nilmani Mukerjee.
" Saradacharan Mitra.
" Golapchandra Sarkar.
" Jogendrachandra Ghosh.
Col. C. W. J. Harrison, R. E.
The Very Rev. Father Neut, S.J.
Babu Brahmamohan Mallik.
N. N. Ghose, Esq.
A. F. Abdur Rahman, Esq.
Babu Chandranath Basu.
J. H. Gilliland, Esq.
Babu Haraprasad Sastri.
Maulavi Ahmad.
Babu Umeschandra Datta.
C. Little, Esq.
J. C. Bose, Esq., B. Sc.
Babu Asutosh Mukhopadhyay, F. R. A. S., F. R S. E.
Babu Ganeschandra Chandra.

143. The meeting was convened to consider the following letter addressed to the Registrar :—

To

THE REGISTRAR OF THE
CALCUTTA UNIVERSITY,

Dated Calcutta, 4th June, 1889.

SIR,

We have the honour to request that you will be good enough to move the Vice-Chancellor to convene, on an early day, a meeting of the Senate to appoint a special Committee to enquire into the causes which led to the very unsatisfactory results at the last Arts Examinations of the University, and to report thereon to the Senate.

We have the honour to be,

SIR,

Your most obedient servants,

JOTENDRAMOHAN TAGORE,
DOORGACHURN LAW,
PEARYMOHAN MOOKERJEE,
RAJENDRALALA MITRA,
RASHBEHARY GHOSE,
DOORGAMOHAN DOSS,
A. F. M. ABDUL RAHMAN,
SREENATH DOSS,
SARADACHARAN MITRA,
BANKIMCHANDRA CHATTERJEE,
CHUNDERNATH BOSE,
NILMONEY MITTER,
W. C. BANNERJEE,
JOGENDRACHANDRA GHOSH.
GUNESHCHANDRA CHUNDER,
RAJKUMAR SARBADHIKARI.

On the motion of the Rev. Father Lafont, C. I. E., seconded by Babu Lalmadhab Mukhopadhyay, L. M. S. the Hon. E. J. Trevelyan took the chair.

The Registrar having read the notice convening the meeting, pointed out that according to Bye-law No. 14 of the Bye-laws relating to the Syndicate no question could be considered by the Senate that had not in the first instance been considered and decided on by the Syndicate.

The Chairman remarked that this was unfortunate, as so many had assembled, but they were bound to follow their Bye-laws. They would, in consequence, have to meet again shortly, but if any one present could suggest a way out of the difficulty, the meeting would gladly hear him.

Mr. W. C. Bonnerjee thought that Bye-law No. 14 was applicable only to meetings which were called in the ordinary course of business at the instance of the Syndicate. That was not such a meeting, but one convened under Bye-law No. 2 of the Bye laws relating to the Senate, for a special purpose. Bye-law No. 14 controlled Bye-laws Nos. 12 and 13, not No. 2. Under Bye-law No. 1 the Senate were bound to meet when convened by the Vice-Chancellor, and under Bye-law No. 2 the Vice-Chancellor was bound to convene a meeting of the Senate when required to do so by any six of the members. The Vice-Chancellor had no power to return a requisition sent to him by six members of the Senate for a meeting of that body, on the ground that the Syndicate had not considered and decided on the question which the requisitionists desired should be considered by the Senate. The terms of Bye-law No. 2 were absolute. The meeting must be called. If it was intended to control Bye-law No. 2 by Bye-law No. 14, the terms of the former would not have been so peremptory. The suggested difficulty would land the Vice-Chancellor and the Senate in another difficulty. The Vice-Chancellor would, upon a proper requisition, be bound to call a meeting of the Senate; the Senate would be bound to meet and, when they met, they would have to be told by the Vice-Chancellor that, though the meeting was perfectly regular, no business could be transacted, not even the business of referring the question to the Syndicate, for that would be a question within the clear meaning of Bye-law No. 14. In other words, though individual Fellows were at liberty under Bye-law No. 12 to make recommendations to the Syndicate, the Senate as a body would be precluded from doing so. This could not have been the meaning of the framers of the Bye-laws. He thought the meeting was competent to consider the question and concluded by moving that "As a meeting has been convened, it at once proceed to the business of the day."

Babu Lal Madhab Mukhopadhyaya seconded the motion.

The Chairman said that on the question of the interpretation of the Bye-laws he was bound to say that, after paying every consideration to what had fallen from Mr.

Bonnerjee, in his opinion the Bye-law quoted by the Registrar applied to every meeting of the Senate, however convened. The Bye-law was worded as follows: "No question shall be considered by the Senate that has not been, in the first instance, considered and decided on by the Syndicate." Moreover the Syndicate had not the power to convene meetings. The Vice-Chancellor was the only person who could do this. On these grounds he ruled that the subject before the meeting could not be considered.

Dr. Hoernle moved as an amendment that "As this difficulty had arisen, the present meeting do adjourn for a fortnight in order to give the Syndicate time to decide upon the letter of the 16 members."

Mr. Gilliland seconded the amendment.

Babu Krishnabihari Sen enquired whether it lay within the competency of the Senate to discuss the matter in case the Syndicate rejected it.

The Chairman replied that he thought the matter could be so discussed.

Dr. Hoernle's amendment was then put to the vote and declared lost by a large majority.

The Rev. K. S. Macdonald moved as a further amendment to Mr. Bonnerjee's motion "that the Senate do refer the letter of the sixteen Members to the Syndicate for consideration."

The Rev. Fr. Lafont seconded the amendment.

Mr. Rowe, in supporting the amendment, remarked that common official courtesy seemed to demand that the subject should in the first place be discussed by the Syndicate as the Executive of the University. That body devoted a large amount of time and attention to their duties; their work was gratuitous work and onerous work; and questions such as the one proposed for discussion should properly be put before them as they had all the statistics before them and were in a better position to judge of the case than the Senate. Their report would duly come before the Senate who could then discuss it. Moreover, he believed such to have been the intention of the framers of the Bye-laws which had been referred to.

Raja Peary Mohun Mukerjee said that the interpretation of Rules and Bye-laws was not a question which the votes of a majority of a meeting should decide, and such

a vote could not legalise such a vote or procedure. The Vice-Chancellor was the proper interpreter of the laws of the University, and the Vice-Chancellor had convened that meeting for the purpose of discussing the question for which they had been called and not for the purpose of discussing whether it was within their power to hold the meeting or not. The Registrar had invited those present to meet and discuss the question.

The Registrar remarked that he had only acted on orders he had received.

Mr. Bonnerjee joined issue with Raja Peary Mohun Mookerjee on the question of the Chairman's absolute authority to decide on the interpretations of the Bye-laws governing the University. He contended that the Chairman had no such authority, and that the Senate in meeting assembled were the only body capable of saying what the Bye-laws meant and what they did not. Even the Speaker of the House of Commons, than whom probably there was no more absolute Chairman of any public assembly, in cases where there existed any doubt as to the interpretation of any Rule or Standing Order, referred the question to the decision of the House. As it happened, the Senate had that day the advantage of having as their Chairman an eminent Judge whose interpretation of the Bye-law might be accepted, but suppose a layman was in the chair, would the Senate he bound by what he laid down on a pure question of law? Either Bye-law No. 14 applied or it did not. If it did, the present question of referring the matter to the Syndicate could not be considered. If it did not they were enabled to consider the question for which the meeting was called. If Mr. Bonnerjee had any idea that this amendment would be moved, he would have voted in favour of Dr. Hoernle's amendment.

Mr. Rowe rose to speak on another point of order when he was ruled out of order by the Chairman.

The Chairman then remarked that, after hearing what Mr. Bonnerjee had said, he must say that he was not prepared to rule that he had the power to prevent the meeting from going on. The Chairman had the power to decide the rules of procedure at meetings, but he was not prepared to say that his powers went beyond that, or that this question was a rule of procedure.

The Rev. K. S. Macdonald's amendment was then put to the vote and on a show of hands the Chairman declared

that the votes for and against were equal (22 on each side); on the Chairman's suggestion, in order to gauge the results of the voting more accurately, the meeting divided, "Ayes" to the right, "Noes" to the left. The Chairman announced that the votes were 22 against the amendment and 23 for the amendment. The amendment, was accordingly declared carried.

The meeting then separated.

MINUTES OF THE SYNDICATE

FOR THE YEAR 1889-90.

No. 7.

THE 5TH JULY.

Present:

THE HON'BLE DR. MAHENDRALAL SIRCAR, C. I. E., *in the Chair.*

CHARLES H. TAWNEY, ESQ., C. I. E.
ALEX. PEDLER, ESQ., F. C. S.
THE HON'BLE DR. GOOROODASS BANERJEE.
BABU LALMADHAB MUKERJEE, L M. S.
DR. O'C. RAYE.
THE HON'BLE E. J. TREVELYAN.
COL. C. W. J. HARRISON, R. E.
BABU ASUTOSH MUKHOPADHYAY, F. R. A. S., F. R. S. E.

144. The minutes of the meeting of the Syndicate held on the 8th, 15th and 22nd June were confirmed.

145. Read a letter from the President of the Faculty of Arts appointing Mr. C. H. Tawney to act for him in the Syndicate during his absence on privilege leave.

ORDERED—

To be recorded.

146. The Registrar reported that in consultation with the President of the Faculty of Medicine he had appointed Dr. McConnell to conduct the Honour examination in Medicine and Dr. O'Brien in Surgery.

RESOLVED—

That the Registrar's action be approved.

147. Read a letter from the Vice-Chancellor of the University of Cambridge enclosing a copy of the Cambridge University Reporter for 31st May 1887, and asking the Calcutta University to send in a list of the institutions which might properly be affiliated to the University of Cambridge in the terms of Regulation I on page 769 of the Cambridge University Reporter.

ORDERED—

That the letter of the Vice-Chancellor of the University of Cambridge together with that portion of the University Reporter for 31st May 1887 to which it refers be printed and laid before the Senate at their next meeting.

148. Read a letter from Babu Asutosh Mukhopadhyay suggesting (1) that candidates who pass the second M. B. examination in the first division shall be arranged in order of merit, and that the candidate who stands first shall receive a gold medal of the value of Rs. 100.

(2) That candidates who pass the B. L. examination in the second division shall be arranged in alphabetical order.

RESOLVED—

That the Syndicate recommend to the Senate that in para. 14 of the Regulations relating to the 2nd M. B. examination for the words "each in alphabetical order" the following be substituted "the first in order of merit and the second in alphabetical order" and that the following words be added "The candidate who shall be placed first in the first division shall receive a gold medal of the value of Rupees one hundred."

149. Read a letter from Babu Asutosh Mukhopadhyay suggesting that in future Examiners in Sanskrit be instructed not to set questions in rhetoric at the B. A. Pass and Honour examinations.

RESOLVED—

That the letter be referred to the Board of Studies in Sanskrit and Sanskritic languages.

150. Read a letter from Mr. Rowe asking for a remuneration of one thousand rupees as Head Examiner in English for the Entrance examination.

Read also a letter from Babu Nilmani Mukerjee suggesting—

(1) That the consultation fee be raised to Rs. 200 the amount given to him in 1886 and 1887.

(2) That the re-examination of answer papers be paid for at the rate which obtained in 1886 and 1887, namely, one rupee for text and twelve annas for translation.

(3) That his full fee for the re-examination of papers be given to him.

ORDERED—

That Mr. Rowe and Babu Nilmani Mukerjee be informed that the Syndicate regret that they cannot grant their applications as they have received all that they are entitled to under the scale of remuneration to Examiners published in the University Calendar for 1889.

151. Read a letter from Mr. Webb asking for Rs. 100 as consultation fee in connection with the recent Entrance examination in History and Geography.

ORDERED—

That the Registrar pay Mr. Webb Rs. 100.

152. Read a letter from Mr. O. C. Dutt requesting that in the certificate of passing granted to his son who passed the Entrance examination in 1887, "Dejen Chunder Dutt" the name entered in his baptismal certificate may be substituted for "Dwijendrachandra Datta."

RESOLVED—

That the application be granted as a special case.

153. Read a letter from the Principal, Muir Central College, Allahabad, forwarding for favourable consideration an application from Saratchandra Ghosh who passed the B. A. examination of the University of Allahabad in March 1889, for permission to present himself in the M. A. and B. L. examinations of this University.

RESOLVED—

That until further notice a certificate of having passed the B. A. examination of the University of Allahabad be considered equivalent to a certificate of having passed the B. A. examination of the University of Calcutta.

154. Read the following report of the Committee appointed to revise the scale of remuneration to Examiners:

Report of the Committee appointed to revise the scale of remuneration to Examiners.

1. We the undersigned members of the Committee appointed to revise the scale of remuneration to examiners have the honour to submit herewith the scale as revised by us.

2. We have equalised the rates of the Entrance Examiners as recommended by the Committee appointed to revise the Examination Rules. We have raised the remuneration of the Head Examiners by doubling in their case the Consultation fee, increasing the re-examining fee, and adding a totalising fee, and a fee for preparing instructions to be issued to Junior Examiners. The raising of the re-examining fee in the case of the Head Examiner is based upon the principle laid down in the Minutes for 1885-86. It is there observed, "The work of re-examining is decidedly more responsible than that performed by the ordinary Entrance Examiners." Under our scheme the remuneration a Head Examiner will receive may be estimated as follows: Supposing that the number of candidates for the Entrance examination is 6000.

Fee for re-examination	Rs.	600
Do. for totalising results	"	100
Do. for consultation	"	200
Do. for preparing instructions ...	"	50
Do. for setting two papers	"	50
Do. for setting two B. A. Honour papers	"	160
	Total, Rs.	1,160

Of course this calculation will not hold good to the letter in the case of the Head Examiner in Sanskrit. In the case of the other Head Examiners the fee will be much higher, if the number of Entrance candidates, as seems probable, exceeds 6000 next year. It is to be hoped that these measures will put an end to the dissatisfaction with their remuneration expressed by the Head Examiners.

3. The objection to remunerating the Head Examiner by means of a salary, is stated in page 80 of the Minutes for 1884-85. It is there observed that it seems just that remuneration should be proportioned to work done.

4. We have noticed that, while the fee for setting a B. A. Honour paper, is the same as that for setting a B. L. paper, the fee for examining a B. L. paper is higher by 12 annas. It does not seem desirable to reduce the B. L. fee, but we propose that the fee for examining a B. A. Honour paper be raised from Rs. 1-12-0 to Rs. 2.

5. We find that the fee for moderating a F. A. paper has not been paid to each examiner. We have inserted words making it clear that this should be done.

6. It appears that in the last examination a fee of nine annas was paid to one gentleman for examining one answer paper. The Government auditor points out that no receipt for this sum of nine annas appears to have reached the Registrar. It seems to us that nine annas is too small a sum to be paid to any examiner, however light the work imposed on him. We therefore recommend that the following rule be inserted at the end of the Scale of Remuneration when published in the Calendar.

"In no case should a lower fee than Rs. 5 be paid to any gentleman taking part in any examination of the University.

For examining for Honours in Law we have adopted the scale authorised by the Syndicate on a recent occasion.

We have also entered as the scale of remuneration for Honours in Medicine that usually observed.

There does not seem to be any other matter that calls for special remark in the revised scale which we here subjoin.

Revised Scale of Remuneration to Examiners.

Entrance Examination.

	Rate of setting an examination paper	Rate of examining an answer paper.
Setting an Examination paper ... Rs.	25 0 0	
Examining an answer-paper	.....	0 12 0
Moderating an Examination paper (to be paid to each Moderator)	.....	12 8 0
Preparing instructions to be issued to Junior Examiners as required by rule 5 (*e*) (to be paid to each of the Senior Examiners)	50 0 0	
Translation; second English paper	.....	25 0 0
Consultation fee; (for the consultation required by Rule 6 · to be paid only to the Senior Examiner deputed to superintend the work of the Entrance Examiners)	200 0 0	
Fee for totalising the results: (to be paid to the Senior Examiner deputed under rule 6) ...	100 0 0	
For re-examining an answer paper	.....	1 0 0

First Arts.

Setting a paper...	40 0 0	
Examining a paper in each subject	.. ...	1 0 0
Moderating an Examination paper (to be paid to each Moderator)	20 0 0	

B. A.

	Rate of setting an examination paper.	Rate of examining an answer paper.
Setting a Pass paper	60 0 0	
Ditto an Honour paper	80 0 0	
Examining a Pass paper	.....	1 4 0
Examining an Honour paper	.....	2 0 0

M. A. and Honours in Law.

Setting a paper...	100 0 0	
Examining a paper	.....	2 8 0

Premchand.

Setting a paper...	100 0 0	
Examining a paper	.....	2 8 0

B. L.

Setting a paper...	80 0 0	
Examining a paper	.....	2 8 0

First L. M. S.

Setting a paper...	50 0 0	
Oral Examination	.....	5 0 0
Practical Examination	.....	5 0 0
Examining a paper	.....	2 0 0

Second L. M. S.

Setting a paper	70 0 0	
Oral Examination	.....	5 0 0
Practical Examination	.....	5 0 0
Examining a paper	.....	2 0 0

First M. B.

Setting a paper...	60 0 0	
Oral Examination	.....	5 0 0
Practical Examination	.....	5 0 0
Examining a paper	.....	2 0 0

Second M. B.

Setting a paper...	80 0 0	
Oral Examination	.....	5 0 0
Practical Examination	.....	5 0 0
Examining a paper	.....	3 0 0

M. D. and Honours in Medicine.

Setting a paper...	100 0 0	
Oral Examination	.. ...	5 0 0
Practical Examination	.....	5 0 0
Examining a paper	.....	5 0 0

F. E.

	Rate of setting an examination paper	Rate of examining an answer paper.
Setting a paper...	60 0 0	
Examining a paper	.....	1 8 0

L. E. and B. E.

Setting a paper...	80 0 0	
Examining a paper	.....	2 8 0

In no case shall a lower fee than Rs. 5 be paid to any gentleman for taking part in any examination of the University.

(Sd.) ALEX. PEDLER.
" GOOROODASS BANERJEE.
" ASUTOSH MUKHOPADHYAY.
" CHARLES H. TAWNEY.

RESOLVED—

That the report be adopted and the revised scale of Remuneration published in the Calendar.

155. Read the following report of the Committee appointed to make suggestions with reference to the reorganisation of the University office.

REPORT.

We the undersigned members of the Committee appointed to consider the question of reorganising the University office have the honour to submit our report.

We have examined the various books kept in the University office, and have satisfied ourselves that the time of the clerks is fully occupied.

There are at present employed in the office three permanent clerks on a salary of Rs. 75 (including Bonus), Rs. 50 (including Bonus), and Rs. 25 (including Bonus), respectively: besides one clerk engaged temporarily on a salary of Rs. 25. A great part of the work is of the merest routine kind, comprising the filling up of the forms of receipt for the various Examinations and of certificates of passing, the preparation of tables, statements, &c. There does not appear to be any regular distribution of work among the clerks. They are all practically copyists. The second clerk has to look after the library, in addition to his other duties.

The first clerk copies out the Proceedings of the Syndicate and Faculties. As a matter of fact, the Assistant Registrar distributes among these clerks the work that has to be done which varies according to the time of year. This is practically the most convenient way. The peculiarity of the University office is that owing to the fixed dates of examinations, &c., the whole energies of the office have occasionally to be directed to one object.

The Assistant Registrar, in addition to superintending the work of the office, keeps the Cash Register, the Cash book and the Endowment book.

We have not been able to discover any means of abridging materially this part of the office work, but it appears to us that the present clerks would be able to perform it, if the present temporary clerk was made permanent. They are no doubt hard-worked, and their office hours are longer than those observed in Government offices, but their salaries are perhaps a little higher than those of clerks in ordinary Government offices discharging the same functions.

It seems to us that the present method of dealing with the correspondence is unsatisfactory. Letters from students enquiring the subjects in which they have failed, the dates of particular examinations, the text-books appointed in particular subjects, and innumerable other matters which they are interested in knowing, are disposed of by the Assistant Registrar. He writes across the original letter the necessary answer, *e. g.*, "Failed in Mathematics" and returns it to the applicant. Supposing the applicant does not inclose a stamp, the answer is sent "bearing." Consequently, the expenditure for Postage stamp entered in the University accounts does not give an adequate idea of the real correspondence of the office.

D. O. letters of an ordinary kind, which are tolerably numerous, are replied to by the Assistant Registrar who afterwards files them in a book, noting the date of reply.

The following improvements might be introduced into this part of the office business. The Assistant Registrar might be supplied with copying ink and a copying press for keeping copies of replies sent to all important D. O. letters. If D. O. letters are filed, there appears to be no reason for not filing the replies. This would probably require the entertainment of another servant.

A number of printed forms of reply might be introduced into the office. This would to a certain extent economise the time of the Assistant Registrar.

We are of opinion that the system of replying to students enquiring about the results of Examinations might be discontinued, and the following method adopted. At present two "crossed lists" are made showing by a cross the subject in which each individual has failed, and with regard to successful students the division in which each has passed. One copy is kept in the office. The other is cut up and distributed to the Head Masters of Schools and Principals of Colleges. There seems to be no reason why a considerable number of these crossed lists should not be printed. They might be made up in small books, and each school furnished with a list showing the results of the Examination with reference to its pupils. This should be done as soon as possible after the publication of the list of successful candidates in the Gazette.

The following stereotyped reply might then be sent to enquiries from all except "private students" "Apply to the Headmaster or Principal," as the case might be.

The present system of procedure with regard to a class of letters, that are liable to come before the Syndicate, is still more objectionable. At present the answers sent are copied out in a letter-book and no file-copy is, as a rule, kept. Consequently it is difficult to produce the previous correspondence in any case. The disadvantages of the system have lately become apparent in a case which must be in the recollection of some members of the Syndicate. It seems to us desirable that the usual file system should be introduced with regard to this class of letters. We therefore recommend the addition to the University office of a clerk, who should possess sufficient experience to docket these letters, and arrange them in bundles with their replies, keeping the usual index, to facilitate ready reference to them. He should also be able to draft the answers to all ordinary letters, and so save the time of the Registrar. Ample occupation might be found for him in preparing indexes to the Minutes, a work very insufficiently performed at present. In fact it seems desirable that a general index to all the Minutes should be prepared showing the decisions of the Syndicate and of the Senate on all important points. He might be expected to draft the notices

of the meetings of the Senate, Syndicate and Faculties. At present these notices are drawn out very rapidly and the summaries of the Agenda are often inaccurate.

Before each meeting, he should throw the Agenda into a form in which they can be sent to press, as soon as the order of the Syndicate is entered. This would economise the time of the Registrar—a matter of considerable importance.

We are of opinion that the clerk required must possess a good general education as well as office experience. It would perhaps be possible to secure a man with the requisite qualifications, for a salary of Rs. 100 rising to Rs. 150 in five years, with the prospect of succeeding to the office of the present Assistant Registrar, when he takes his pension. Of course, on the retirement of the present Assistant Registrar, the salary of the office should be reduced—say to Rs. 200 rising to Rs. 300 in ten years by annual increments of ten Rupees. Two courses are open with regard to the clerk that seems to be required. We may either take a M. A. (or Honour B. A.) who has had office experience or select a man who has taken these degrees, and send him to the office of the Director of Public Instruction to learn office work. The latter would perhaps be the preferable plan, although it might postpone some very essential reforms.

(Signed) C. W. J. HARRISON, LT., COL., R. E.
" ALEX. PEDLER.
" CHARLES H. TAWNEY.

Proposition Statement of the Office of the Registrar of the Calcutta University.

Office.	Present Scale.					Proposed Scale.					Permanent.					
	No.	Designation.	Salary per mensem.			No.	Designation.	Salary per mensem.			Increase.			Decrease.		
			Rs.	A.	P.			Rs.	A.	P	Rs	A.	P.	Rs	A.	P.
Office of the Registrar of the Calcutta University.	1	Registrar ...	400	0	0	1	Registrar ...	400	0	0	...	...	...			
	1	Asst. Registrar ..	375	0	0	1	Asst. Registrar ...	375	0	0	...	...	...			
	1	Head Clerk *	75	0	0	1	1st Assistant (Rs. 100 to Rs. 150)	133	11	0	133	11	0			
	1	2nd do. *	50	0	0	1	Head Clerk ...	75	0	0	...	0	0			
	1	3rd do. *	25	0	0	1	2nd do. ...	50	0	0	...	0	0			
	5		925	0	0	1	3rd do. ...	25	0	0	...	0	0			
						1	4th do. ...	25	0	0	25	0	0			
						7		1,083	11	0	158	11	0			
	1	Duftry ..	8	0	0	1	Duftry ...	8	0	0	...	...	...			
	1	Durwan ...	8	0	0	1	Durwan ...	8	0	0	...	...	...			
	1	Peon ...	8	0	0	1	1st Peon ...	8	0	0	...	...	...			
	1	Peon ...	7	0	0	1	2nd Peon ...	7	0	0	...	...	...			
	1	Peon ...	6	0	0	1	3rd Peon ...	6	0	0	..		...			
	1	Bearer ...	7	0	0	1	Bearer ...	7	0	0	7	0	0			
	1	Sweeper ..	6	0	0	1	Bearer ...	7	0	0	...	...	.			
						1	Sweeper ...	6	0	0	...	...	...			
	7		50	0	0	8		57	0	0	7	0	0			
		Total ...	975	0	0			1,140	11	0	165	11	0			

* Including bonus.

RESOLVED—

That the consideration of the report be deferred.

156. The Registrar submitted the following rules for the guidance of Examiners revised in accordance with the report of the Committee appointed to enquire into the causes of delay in the publication of the results of the Entrance, F. A. and B. A. examinations of the current year.

Rules for the Guidance of Examiners.

I.—GENERAL.

1. The Syndicate shall appoint a Board of Examiners in Arts in the subjects noted below. Each Member of the Board shall be called a Senior Examiner in his particular subject.

	No. of Examiners.		No. of Examiners.
English ...	... 3	Mathematics ...	... 3
Mental and Moral Science ...	3	Physics ...	... 1
Sanskrit ...	... 3	Chemistry ...	... 1
Latin and Greek ...	... 2	Botany ...	... 1
Arabic, Persian ...	... 3	Zoology ...	.. 1
History, Geography, and Political Economy	... 3	Geology ...	... 1

2. The Registrar shall be *ex-officio* Secretary to the Board, and he may likewise, if duly appointed, be a Member thereof.

3. The Board and all the Examiners in Arts shall be appointed in May.

4. The Board shall meet, from time to time, to discuss and to report to the Syndicate on questions in connection with the examinations of the University as may be thought desirable either by the Syndicate or by the Board. Meetings to be called on the requisition of two Members of the Board or by the Registrar. One third of the number of Members on the Board for the time being shall form a quorum, provided that no question in any subject shall be decided on unless at least one Examiner in that subject be present.

5. The duty of the individual Senior Examiner in a subject when only one Examiner is appointed, and the *joint* duty when two or more Examiners are appointed in a particular subject, shall be:—

(*a*) To set the M. A., B. A., and Entrance examination papers required in the particular subject.

(*b*) To moderate the F. A. examination papers in consultation with the F. A. Examiners.

(*c*) To see that the Examination papers set at the various examinations in their subjects conform to the conditions laid down by the University for such Examinations, and that the standard of the questions set remains approximately uniform from year to year.

(*d*) To examine all the answer papers and to consider and settle the results in their respective subjects in the M. A. and B. A. examinations.

(*e*) To determine, in personal consultation with the Entrance Examiners, the method of marking the answer papers in the Entrance examination.*

(*f*) To report upon the results of the M. A., B. A., and Entrance examinations in their respective subjects to the Syndicate.

6. One of the Senior Examiners in each of the following subjects, namely, English, Sanskrit, History and Geography, and Mathematics, shall be specially deputed to superintend the work of the Entrance Examiners, and his duty shall be to re-examine 5 per cent. of the answer papers looked over by the Entrance Examiners, with a view to see whether they are working uniformly according to the method indicated, and to direct, if necessary, any Examiners to conform strictly to that method. To enable this to be carried out, after each of the Entrance Examiners has examined a certain number of the papers, he must submit them immediately to his Senior Examiner, who, after re-examination of the same, shall call another meeting of the Entrance Examiners in his subject, and shall issue such further instructions as may be necessary. The Senior Examiner so deputed shall take no part in examining the answers to the B. A. examination papers. In case of a difference rising between the Senior Examiner so deputed and an Entrance Examiner, an appeal shall lie to the other Senior Examiners.

7. The re-examination of the 5 per cent. of the answer

* No exception shall be made to this rule in the case of the Entrance Examiners. Meetings of Senior and Entrance Examiners shall be called by the Registrar in consultation with the Senior Examiners referred to in Rule 6. The method of marking agreed upon at every consultation held under this rule shall be communicated in writing to each Entrance Examiner concerned and to the Registrar.

papers under Rule 6 shall be conducted in the following manner :—

Every Entrance Examiner shall, as soon as he finishes the examination of about 100 papers, send them with the results to his Senior Examiner, who shall re-examine at least 5 papers taken at random out of them, and shall give the Examiner such further directions as he may deem fit; and the Senior Examiner may, in any case, if he thinks necessary, in consultation with the other Senior Examiners in his subjects, return the remaining papers to the Examiner for re-examination. This course is to be followed until the examination of all the answer papers is completed. In no case shall the Senior Examiner increase or diminish the marks assigned to any paper by an Entrance Examiner, without himself examining that paper.

8. It shall be the duty of the Senior Examiner deputed to superintend the Entrance Examination in any subject to send in to the Registrar the totalised marks in that subject with observations on those cases which he may deem worthy of special consideration. He shall never submit fractional totals to the Registrar, but in no case shall a student's marks be diminished in order to produce an integer.

9. The results of the Entrance and F. A. examinations shall be moderated by a Sub-Committee appointed by the Syndicate.

10. The number of Examiners in each subject for the F. A. examination shall be as follows :—

	Examiners.		Examiners.
English ...	... 4	History ...	... 2
Mathematics ...	... 4	Logic ...	... 2
Sanskrit ...	... 4	Physics ...	... 4

11. The F. A. examiners shall set the F. A. Examination papers and shall report upon the results of the F. A. examination in their respective subjects to the Syndicate.

12. The number of examiners for the Entrance examination shall be as follows :—

	Examiners.		Examiners.
English ...	... 12	Urdu ...	... 2
Mathematics ...	... 10	Uriya ...	... 1
Sanskrit ...	... 4	French ...	... 1
Bengali ...	... 4	History and Geography	... 10
Hindi... ...	... 1		

13. The Syndicate shall have power to appoint, if

necessary, additional Examiners for all or any of the Arts examinations in any subject at any time during the year.

14. Examiners appointed to set the examination papers are requested to write in the margin opposite to each question the maximum number of marks they intend to assign to it.

15. The papers set should be such as can be reasonably expected to be answered within the time allotted.

16. The questions in each subject should be fairly distributed over the whole course in that subject. Where two or more alternative text-books or groups of text-books are prescribed in any subject, the examination questions shall be so framed as to be capable of being answered out of any one of the prescribed text-books or groups of text-books.

17. The examination papers, *in duplicate, written very legibly on one side only of foolscap paper*, are to be sent by post in a sealed and registered double cover to the Registrar at his private residence. No copy of any Examination paper is to be retained by the Examiners.

18. Rolls containing the names of the candidates will be supplied to the Examiners, who are to enter in them the marks awarded for the answer to each question, as well as the total marks, and to return each roll, when completed, to the Registrar.*

19. The answer papers of the candidates after they have been examined are to be sent off by instalments without any unnecessary delay to the Registrar.*

20. The Examiners will be expected to be present in Calcutta during the examination in the subjects for which they have been specially appointed, and they are requested to keep the result as well as the marks awarded to candidates STRICTLY SECRET.

21. The Syndicate shall fix, six weeks before the examinations take place, the date on which the marks of the candidates for the Entrance, F. A., and B. A. examinations are to be sent in to the Registrar.

* The Entrance Examiners are to send the answer papers and the rolls to their respective Senior Examiners, who shall forward them to the Registrar.

Rules for the Guidance of Examiners.

II —Special.

ENTRANCE EXAMINATION.

1. The examination shall be held early in February in the following order :—

Monday, English	1st Paper, from 10 A. M. to 1 P. M.—The Text-Books and questions on Grammar. 2nd Paper, from 2 P M. to 5 P. M.— Part I. (*a*) Translation from a Vernacular. " (*b*) Special questions for students whose Vernacular is English.* Part II. Grammar and Composition for all candidates.
Tuesday, Mathematics	Arithmetic and Algebra, from 10 A. M. to 1 P. M. Geometry, from 2 P. M. to 5 P. M.*
Wednesday, Second Language ...	Poetry and Prose, from 10 A. M. to 1 P. M. Translation into a Vernacular and Composition, from 2 P. M. to 5 P. M.
Thursday, History and Geography ...	History, from 10 A. M. to 1 P. M. Geography, and Huxley's Introductory Primer from 2 P. M. to 5 P. M.
Friday, Drawing	Free-hand and Model Drawing, from 10 A. M. to 1 P. M.

2. The questions shall be framed chiefly with a view to test a general but intelligent knowledge of the subjects, and questions that are very minute or very difficult shall, as a rule, be avoided.

3. The following values are attached to the various subjects :—English (1st paper) 120, (2nd paper) 80. Mathematics (2 papers), 80 each. Second Language (1 paper), 80. Translation and Composition (1 paper), 40. History and Geography, with Huxley's Introductory Primer (2 papers), 60 each.

4. To pass the examination, candidates shall be required to obtain 33 per cent. of the marks in English and 25 per cent. in the remaining subjects, and 33 per cent. in the aggregate.

5. Candidates obtaining 50 per cent. of the marks in the aggregate shall be placed in the First Division, and those obtaining 40 per cent. in the Second Division.

* The translation from a Vernacular and the Corresponding Special paper for Students whose Vernacular is English, shall be calculated to occupy one hour, and 26 marks shall be assigned to them.

Rules for the Guidance of Examiners.

II.—SPECIAL.

FIRST EXAMINATION IN ARTS.

1. The examination shall be held early in February in the following order:—

Monday, English ...	... { Poetry, from 10 A. M. to 1 P. M. Prose, from 2 P. M. to 5 P. M.
Tuesday, Mathematics ...	... { Mathematics, from 10 A. M to 1 P M. " from 2 P M. to 5 P. M.
Wednesday, Second Language	... { Second Language, from 10 A. M. to 1 P. M. " from 2 P. M. to 5 P. M.
Thursday, Physics ...	... { Physics, from 10 A. M to 1 P. M. " from 2 P. M. to 5 P. M.
Friday, History and Logic	... { History, from 10 A. M. to 1 P. M. Logic, from 2 P. M to 5 P. M.

2. *In all cases where the answers are written in English, Examiners, in giving marks, shall take the correctness of English into account.*

3. The value of the papers shall be as follows:—English 150. Mathematics 120. Second Language 120. Physics 100. Logic 60. History 50.

In order to pass, a candidate shall be required to obtain 30 per cent. in English, 25 per cent. in Second Language, 25 per cent. in Mathematics.

No minimum is fixed in the other subjects; but no candidate shall be allowed to count marks in any subject unless he shall have obtained 15 per cent. in that subject.

A minimum of 30 per cent. in the aggregate shall be necessary to enable a candidate to pass.

Candidates obtaining 60 per cent. in the aggregate shall be placed in the 1st class, and candidates obtaining 45 per cent. shall be placed in the 2nd class.

Rules for the Guidance of Examiners.

II.—SPECIAL.

B. A. EXAMINATION.

1. The examination shall be held early in February in the following order:—

Monday, English (Pass and Honour) ...	{ 1st paper, from 10 A. M. to 1 P. M. 2nd paper, from 2 P. M. to 5 P M.
Tuesday, English (Honour) ...	{ 3rd paper, from 10 A. M. to 1 P M. 4th paper, from 2 P. M. to 5 P. M.

Wednesday, Philosophy and alternative subjects in the B. Course (Pass and Honour)	1st paper, from 10 A. M. to 1 P. M. 2nd paper, from 2 P. M. to 5 P. M.
Thursday, Philosophy and alternative subjects in the B Course (Honour). .	3rd paper, from 10 A. M. to 1 P. M. 4th paper, from 2 P. M. to 5 P. M.
Friday, Mathematics and alternative subjects in the A Course (Pass and Honour)	1st paper, from 10 A. M. to 1 P. M. 2nd paper, from 2 P. M. to 5 P. M.
Saturday, Mathematics and alternative subjects in the A Course (Honour)...	3rd paper, from 10 A. M. to 1 P. M. 4th paper, from 2 P. M. to 5 P. M.

2. *In all cases where the answers are written in English, Examiners, in giving marks, shall take the correctness of English into account.*

3. *The papers in each language shall include questions in Grammar and Idiom, and paraphrasing shall be discouraged. Sentences in each of the languages in which the candidate is examined shall be given for translation into the other language.*

4. Different papers shall be prepared for the Pass and Honour candidates, who will be examined at the same time. The questions set in the papers for Pass candidates shall be taken only from the Pass Course, and the questions set to the candidates for Honours shall be taken from both the Pass and Honour Courses. In the papers set to the Honour candidates, the questions taken from the Pass Course shall be more difficult than those in the papers set to candidates for a Pass only. The papers shall be headed, English,* 1st Pass paper; English,* 2nd Pass paper; English,* 1st Honour paper; English,* 2nd Honour paper; English,* 3rd Honour paper; English,* 4th Honour paper.

5. The papers shall be headed and distributed among the various subjects as follows:—

A COURSE.

I.—English, 1st Pass Paper	...	Poetry.
„ 2nd „ „	...	Prose.
„ 1st Honour Paper	...	Poetry, Pass Course.
„ 2nd „ „	...	Prose, Pass Course.
„ 3rd „ „	...	Poetry and Prose, Honour texts.
„ 4th „ „	...	History of English Language and Literature and Essay.
II.—Philosophy, 1st Pass Paper	...	Psychology.
„ 2nd „ „	...	Ethics.
„ 1st Honour Paper	...	Psychology.
„ 2nd „ „	...	Ethics.
„ 3rd „ „	...	History of Philosophy.
„ 4th „ „	...	Natural Theology or Pure Logic.

* Or whatever the subject may be.

III.—Second Language, *e. g.*—

Sanskrit, 1st Pass Paper ...	Poetry.
„ 2nd „ „ ...	Prose.
„ 1st Honour Paper ...	Poetry.
„ 2nd „ „ ...	Prose.
„ 3rd „ „ ...	Poetry and Prose.
„ 4th „ „ ...	Comparative Philology.

IV.—History and Political Economy,

1st Pass Paper ...	History.
„ 2nd „ „ ...	History and Political Economy.
„ 1st Honour Paper ...	History of England.
„ 2nd „ „ ...	Political Economy.
„ 3rd „ „ ...	History of Greece and Rome.
„ 4th „ „ ...	History of India.

V.—Mathematics as in the B Course.

B COURSE.

I.—English as in the A Course.

II.—Mathematics, 1st Pass Paper ...	Statics and Dynamics.
„ 2nd „ „ ...	Dynamics and Hydrostatics.
„ 1st Honour Paper ...	Statics and Dynamics.
„ 2nd „ „ ...	Dynamics and Hydrostatics.
„ 3rd „ „ .	Analytical Geometry.
„ 4th „ „ ...	Differential and Integral Calculus.
III.—Physics and the Elements of Chemistry, 1st Pass Paper ...	Elements of Chemistry and Physics.
„ „ 2nd „ „ ...	Physics.
IV.—Chemistry and the Elements of Physics, 1st Pass Paper	Elements of Physics and Chemistry.
„ „ 2nd „ „	Chemistry.
Physics and Chemistry, 1st Honour Paper	Physics.
„ „ 2nd „ „	Physics and Doctrine of Scientific Method.
„ „ 3rd „ „	Chemistry.
„ „ 4th „ „	Chemistry and Doctrine of Scientific Method.
V.—Biology, 1st Pass Paper ...	Physiology.
„ 2nd „ „ ...	Botany *or* Zoology.
„ 1st Honour Paper ...	Physiology.
„ 2nd „ „ .	Botany and Doctrine of Scientific Method.
„ 3rd „ „ ...	Zoology and Doctrine of Scientific Method.
„ 4th „ „ ...	Zoology.
VI.—Geology, 1st Pass Paper ...	Geology.
„ 2nd „ „ ...	Physical Geography or Mineralogy.
„ 1st Honour Paper ...	Geology.
„ 2nd „ „ ...	Mineralogy and Physical Geography.
„ 3rd „ „ ...	Geology and Doctrine of Scientific Method.
„ 4th „ „ ...	Palæontology and Doctrine of Scientific Method.

6. The same number of marks, *viz.*, 100, shall be given for each paper. In order to pass in the Pass course in any subject, a candidate must obtain 30 per cent. of the marks allotted to it.

In order to obtain Honours in the First Division in any subject, a candidate must obtain 60 per cent. of the marks; and in order to obtain Honours in the Second Division in any subject, a candidate must obtain 40 per cent. of the marks allotted to it.

In order to pass in an Honour subject a candidate must obtain 25 per cent. of the marks allotted to it.

If a candidate obtains Honours in any subject, no minimum aggregate shall be required; but if a candidate does not obtain Honours in any subject, he must, in order to pass, obtain 36 per cent. of the marks in the aggregate; and if he has taken up an Honour subject, 25 per cent. of the marks obtained in that subject shall be considered equivalent to 30 per cent., and 200 shall be regarded as the maximum number of marks in that subject.

RESOLVED—

That the revised rules be adopted and published in the Calendar.

157. Read a letter from sixteen members of the Senate suggesting that a Special Committee be appointed to enquire into the causes which led to the very unsatisfactory results at the last Arts examinations of the University referred to the Syndicate by the Senate at their meeting on the 29th of June.

RESOLVED—

That the Syndicate recommend to the Senate with reference to the letter of the sixteen members referred to them by the Senate at their meeting on the 29th of June, to appoint a committee to enquire into the causes of the failure of candidates at the last Entrance, F. A. and B. A. examinations of the University.

158. Read a letter from the Superintendent Government School of Art, Calcutta, recommending "Whitehall Drawing copybook" Nos. 1, 2, 3, 6 and 9, Freehand as a text-book in Drawing for the Entrance examination of the University of Calcutta.

ORDERED—

That the text-book recommended by the Superintendent of the Government School of Art be adopted.

159. The Registrar applied for leave for two months and twenty days from the 10th July, and submitted applications for the acting vacancy from Dr. Ray and Mr. Rowe.

RESOLVED—

That leave for two months and twenty days from the 10th July be granted to the Registrar and that Mr. Rowe be appointed to officiate for him.

160. The Registrar reported that it was desirable to appoint an Examiner in Mathematics for the M. A. examination in the place of Mr. Booth who had left for Europe.

RESOLVED—

That the work of setting and examining the M. A. papers be distributed between Mr. Little and Babu Asutosh Mukhopadhyay.

161. The Registrar reported that he had appointed the Rev. William Smith to examine for the B. A. examination of 1890 in place of Dr. Hoernle who had resigned.

RESOLVED—

That the Registrar's action be approved.

162. The Registrar brought up for consideration an endorsement from the Principal, Medical College, forwarding for favourable consideration an application from Sasankamohan Mukhopadhyay who failed in Comparative Anatomy and Zoology at the recent First M. B. examination, praying that he may obtain a 1st L. M. S. certificate.

RESOLVED—

That a 1st L. M. S. certificate be granted to Sasankamohan Mukhopadhyay, and that the question of the expediency of granting L. M. S. certificates to candidates who fail in the M. B. examinations be referred to the Medical Faculty, in order that some definite principle may be laid down.

163. Read the following letter from the Principal, Sanskrit College.

No. 35.

"FROM

THE PRINCIPAL, SANSKRIT COLLEGE.

To

THE REGISTRAR, CALCUTTA UNIVERSITY.

Dated Calcutta, the 4th July, 1889.

SIR,

With reference to your endorsement No. 1212, dated the 1st instant forwarding copy of a resolution of the Syndicate in regard to the changes in the F. A. Mathematical course, I beg to observe that the information came a little too late. The first-year students of the Sanskrit and other Colleges have already purchased Wilson's Geometry, and it will be a great unnecessary hardship to them to have to purchase two other books on the same subject. I request therefore that you will be so good as to lay the matter once more before the Syndicate at their next meeting for reconsideration. The changes may be ordered to come into operation at the F. A. examination of 1892, or Wilson's Geometry may be made an alternative subject with the newly selected text-books in Euclid and Conics for the F. A. examination of 1891.

I have, &c., &c.

(Sd.) MAHESACHANDRA NYAYARATNA,

Principal.

ORDERED—

That the Registrar inform the Principal, Sanskrit College, that no change can be made now, and call his attention to the fact that in the Calendar for 1889 no text-books in Geometry were prescribed for 1891 as the matter was under the consideration of the University, and that at the meeting of the Senate on the 13th April 1889, it was resolved that the extent of the work in Geometrical conics be equivalent to the first six chapters of Taylor's Elementary Geometry of Conics.

164. Read a letter from the Under-Secretary to the Government of India in the Home Department forwarding for the consideration of the Senate a letter from the Governor of the French Establishments in India in which he suggests the desirability of making French a second language for the F. A. examination.

RESOLVED—

That the letter be referred to the Faculty of Arts for an opinion.

165. Upon the result of the Entrance examination, the Dwarkanath Scholarship was awarded to Kedarnath Ash of the South Subarban School, Bhowanipur.

166. Upon the result of the F. A. examination the following Saradaprasad Scholarship and prizes were awarded :

Scholar.

Asutosh Aich ... Ripon College.

Prizemen.

Physics.

Satischandra Maulik ... Presidency College.
Charuchandra Ray ... Ditto.

Logic.

Syamacharan De ... Hughli College.

History.

Nandalal Mukhopadhyay ... Presidency College.

167. Upon the result of the B. A. examination the Woodrow Scholarship was awarded to Asutosh Chattopadhyay of the Presidency College.

CHARLES H. TAWNEY.
Registrar.

(Confirmed)
CHARLES H. TAWNEY,
Chairman.

MINUTES

OF

THE FACULTY OF ARTS.

FOR THE YEAR 1889-90.

No 1.

THE 6TH JULY.

Present:

THE HON'BLE DR. MAHENDRALAL SIRCAR, C. I E., *in the Chair.*

NAWAB ABDUL LATIF BAHADUR, C I. E.
CHARLES H. TAWNEY, ESQ., C I E
RAI KANAILAL DE, BAHADUR, F. C. S., C. I. E.
BABU KRISHNAKAMAL BHATTACHARYYA.
MAHAMAHOPADHYAY MAHESACHANDRA NYAYARATNA, C. I E
BABU KALICHARAN BANERJEE.
DR P. K RAY.
THE HON'BLE DR. GOOROO DASS BANERJEE.
F. J. ROWE, ESQ.
BABU KRISHNABIHARI SEN.
THE REV K S. MACDONALD.
BABU GAURISANKAR DE.
„ NILMANI MUKERJEE.
„ JOGENDRACHANDRA GHOSH.
„ HEMCHANDRA BANERJEE.
THE VERY REV FATHER A NEUT, S. J.
BABU BRAHMAMOHAN MALLIK.
BABU HARAPRASAD SASTRI.
MAULAVI AHAMAD.
DR. W. KING.
BABU ASUTOSH MUKHOPADHYAY, F. R A. S., F. R. S. E.

168. On the motion of the Rev. K. S. Macdonald seconded by the Hon'ble Dr. Gooroo Dass Banerjee the Hon'ble Dr. Mahendralal Sircar, C. I. E., took the chair.

169. The following letter from the Principal, Sanskrit College, having been circulated to all the members of the Faculty was taken as read:

No. 97.

"FROM

THE PRINCIPAL, SANSKRIT COLLEGE.

To

THE REGISTRAR, CALCUTTA UNIVERSITY.

Dated, Sanskrit College, 4th January 1889.

SIR,

I have the honour to request the favour of your laying the following before the Syndicate for consideration.

A case having lately arisen in which a student of the 2nd year class of one College sought to transfer himself to another only a short time before the last day fixed by the University authorities for sending up the applications of the students for permission to appear at the First Arts examination, I think it is desirable that a Rule, like that obtaining in the Entrance examination, should also be laid down for the First Arts and B. A. examinations. No candidate should be permitted to be sent up to these examinations from a College where they have not studied for at least a certain period, say three months, before their applications for presenting themselves at the examination, have to be forwarded to the Registrar of the University."

I have, &c., &c.

(Sd.) MAHESACHANDRA NYAYARATNA,

Principal.

Mahamahopadhyay Maheschandra Nyayaratna, C. I. E., moved—

That the Faculty recommend to the Syndicate that the following footnote be appended to the marginal note to the certificate in the F. A. and B. A. application forms:

"No candidate shall be allowed to be sent up to this examination from a College where he has not studied for at least three months immediately before the date on which his application for permission to present himself at the examination has to be forwarded to the Registrar of the University.

Babu Kalicharan Banerjee seconded the motion.

The Very Rev. Father Neut proposed as an amendment:

That the following words be added to the motion, "without the consent of the Registrar."

Babu Asutosh Mukhopadhyay seconded the amendment.

The mover of the original motion declared himself willing to accept the amendment.

The words "without the consent of the Registrar" were then with the consent of the meeting added to the motion.

Babu Krishnabihari Sen and the Hon'ble Dr. Gooroo Dass Banerjee opposed the motion.

After some discussion the motion was put to the vote and lost.

170. The following letter from Babu Asutosh Mukho-

padhyay having been circulated to the members of the Faculty was taken as read:

"To

THE REGISTRAR OF THE UNIVERSITY OF CALCUTTA.

SIR,

I request the favour of your submitting the following propositions for the consideration of the Syndicate.

(A.) That in the rules for the guidance of Examiners, the following clauses be inserted:

(1.) In the Mathematical papers set at the Entrance examination, at least one half of the marks should be assigned to bookwork.

(2.) In the Mathematical papers set at the First Examination in Arts, at least three fifths of the marks should be awarded to bookwork.

Similar suggestions have been made before by Mr. Bellett and Mr. Justice Banerjee, but no definite action seems to have been taken (Minutes, Vol. 26, p. 132; Vol. 30, pp. 43 and 70).

(B.) That the words "Proportional Parts" be omitted from the F. A. regulations, Para. 7, III (*e*). (Calendar, 1889, p. 36.)

I have the honour to be,

SIR,

Your most obedient servant,

ASUTOSH MUKHOPADHYAY."

BHOWANIPORE,

The 30th April, 1889.

Babu Asutosh Mukhopadhyay then moved—

That the Faculty recommend to the Syndicate that in the rules for the guidance of Examiners, the following clauses be inserted:

(1.) In the Mathematical papers set at the Entrance examination, at least one half of the marks shall be assigned to bookwork.

(2.) In the Mathematical papers set at the First Examination in Arts, at least three fifths of the marks shall be awarded to bookwork.

Babu Krishnakamal Bhattacharyya seconded the motion.

The Hon'ble Dr. Gooroo Dass Banerjee proposed as an amendment:

That in clause (1) of the motion for the words "at least one half of the marks" the following words be substituted:

"Not less than 60 per cent. of the marks in Geometry, and not more than 30 per cent. of the marks in Arithmetic and Algebra."

The mover declared himself prepared to accept the amendment, and the motion so amended was then put to the vote and carried.

Babu Asutosh Mukhopadhyay then moved—

That the Faculty recommend to the Syndicate that the words "Proportional Parts" be omitted from the F. A. regulations, Para 7, III (*e*) (Calendar for 1889, p. 36).

Babu Brahmamohan Mallik seconded the motion.

The motion was carried.

171. The following letter from Babu Asutosh Mukhopadhyay having been circulated to all the members of the Faculty, was taken as read:

"To

THE REGISTRAR OF THE UNIVERSITY OF CALCUTTA.

SIR,

May I request the favour of your submitting to the Syndicate the following suggestions regarding the constitution of the Boards of Studies and of the several Faculties into which the Senate is divided.

With regard to the duty of Boards of Studies, I propose that the words "as also such other matters as may, from time to time, be referred to them by the Syndicate," be added after the word "examination" on p. 104 of the Calendar for 1889.

With regard to the constitution of the Boards, I propose that the Faculty of Arts should meet at least once a year to fill up the vacancies in the Boards of Studies from among their own members. (See Minutes, Vol. 31, p. 26.)

The last time the Faculty met for the purpose of constituting the Boards was on the 9th July 1887, and I wish to draw the attention of the Syndicate to what seems to have been an irregularity in connection with that meeting. A reference to the Minutes (Vol. 31, p. 86) or to the Calendar for 1889, p. 104, will show that Mr. Amir Ali and Maulvi Muhammad Yousuff, both members of the Faculty of Law, were elected to the Board in Arabic, Persian and Urdu, though it had been expressly stated (Minutes, Vol. 31, p. 26) that the vacancies in the Boards were to be filled up from among the members of the Faculty of Arts. Whether this was accidental or not, I do not know; but I take it to be a broad hint that the above gentlemen ought to be in the Faculty of Arts. Take, again, the Board in Science; Dr. W. King, cannot be placed on that Board, inasmuch as he is on the Faculty of Engineering, though he must be consulted when any question about Geology comes before the Syndicate. Similarly, Mr. Wood-Mason, though Professor of Comparative Anatomy in the Medical College, is not on the Faculty of Medicine. I propose, therefore, that some additions be made to the different Faculties.

I take this opportunity to point out that any Member of the Senate may be a member of more than one Faculty (Calendar, 1889,

p. 28), and the Syndicate have power, during the year, between two annual meetings of the Senate, to appoint any member of the Senate to any one or more of the Faculties (Calendar, 1889, p. 30). These provisions in the Byelaws have been often given effect to during the last 30 years (See, for instance, Minutes, Vol. II, p. 104; Vol. V, p. 166)

I have the honour to be,

SIR,

Your obedient servant,

ASUTOSH MUKHOPADHYAY."

BHOWANIPORE, 20th *May*, 1889.

Babu Asutosh Mukhopadhyay moved that the Faculty recommend to the Syndicate that the words "as also with regard to such subjects as may from time to time be referred to them by the Syndicate" be inserted after the word "examinations" in the description of the duties assigned to the Boards of Studies in the Calendar (Calendar for 1889, p. 104).

The Hon'ble Dr. Gooroo Dass Banerjee seconded the motion which was carried.

Babu Asutosh Mukhopadhyay then moved—

That the Faculty do meet at least once a year to appoint Members of the Boards of Studies from among their own members.

The Very Rev. Father Neut seconded the motion.

Dr. P. K. Ray moved that the following words be added to the motion "and that a Committee be appointed to consider and report on the constitution and duties of the Boards of Studies."

Mr. Rowe seconded the amendment which was put to the vote and carried.

The amended motion was then put to the vote and carried.

Dr. Ray then moved—

That the following members of the Faculty do constitute the Committee:

Rev. A. W. Atkinson.
Mr. F. J. Rowe.
Babu Kalicharan Banerjee.
Mahamahopadhyay Mahesachandra Nyayaratna.
Babu Krishnakamal Bhattacharyya.
Babu Nilmani Mukerjee.
The Hon'ble Dr Gooroo Dass Banerjee.
Mr. J. H. Gilliland.

The Hon'ble Dr. Mahendralal Sircar.
Mr. A. Pedler.
Rev. Father E. Lafont SJ.
Babu Krishnabihari Sen.
The Rev. J. Hector.
The Rev. K. S. Macdonald.
Dr. P. K. Ray.
Nawab Abdul Latif Bahadur.
Dr. A. F. R. Hoernle.

Mahamahopadhyay Mahesachandra Nyayaratna seconded the motion which was carried.

The following additions were then made to the Boards of Studies.

English and European Classics.

The Very Rev. Father A. Neut, S. J.
The Rev. K. S. Macdonald, M. A.
The Hon'ble Rasbihari Ghose, M. A., D. L.
J. Mann, Esq., M. A.
Babu Asutosh Mukhopadhyay, M. A., F. R. A. S., F. R. S. E.
Babu Krishnabihari Sen, M. A.

Sanskrit and Sanskritic Languages.

Babu Hemchandra Banerjee.
" Bankimchandra Chatterjee.
" Haraprasad Sastri, M. A.
" Asutosh Mukhopadhyay, M. A., F. R. A. S., F. R. S. E.

Arabic, Persian and Urdu.

Maulavi Abdul Jabbar Khan, Bahadur.
" Abdul Hai.
" Ahmad.
" Muhammad Abdur Rawaf.
Shamsul-Ulama Shaikh Mahmud Jilani.

Mathematics.

J. H. Gilliland, Esq., M. A.
C. Little, Esq , M. A.
G. W. Kuchler, Esq., M. A.
Col. C. W. J. Harrison, R. E.
Babu Asutosh Mukhopadhyay, M. A., F. R. A. S., F. R. S E.
" Srinath Dass.

Science, Natural and Physical.

J. C. Bose, Esq., B. Sc.
W. King, Esq , D. Sc., F. G. S.
G. King, Esq., M. A., LL. D , F. L. S., F. R. S.
J. Wood-Mason, Esq.
The Hon'ble Gooroo Dass Banerjee, D. L.
Rai Kanailal De Bahadur, F. C. S., C. I. E.
G. W. Kuchler, Esq., M. A.
The Hon'ble J O'Kinealy
Babu Asutosh Mukhopadhyay, M. A , F. R. A. S , F. R. S. E.

History.

Babu Umeschandra Datta.
The Very Rev. Father A Neut, S. J.
The Rev. A. W. Atkinson, M. A.
Charles H. Tawney, Esq., M. A., C. I. E.
The Rev. K. S. Macdonald, M. A.

Philosophy.

Babu Jogindrachandra Ghosh.
„ Asutosh Mukhopadhyay, M. A., F. R. A. S., F. R. S. E.

CHARLES H. TAWNEY,
Registrar.

(Confirmed),
MAHENDRALAL SIRCAR,
Chairman.

MINUTES

OF

THE FACULTY OF MEDICINE.

FOR THE YEAR 1889-90.

No. 1.

THE 16TH JULY.

Present:

DR. O'C. RAYE, PRESIDENT, *in the Chair.*

RAI KANAILAL DE BAHADUR, F. C. S., C. I. E.
DR JAGABANDHU BOSE.
BABU SURYYAKUMAR SARBADHIKARI.
BABU LALMADHAB MUKERJEE, L. M. S.
„ DEBENDRANATH RAY, L. M. S.
DR. C. J. H. WARDEN.
MAULAVI ZAHIRUDDIN AHMAD, L. M.S.

172. The Faculty met to consider by request of the Syndicate (1) a letter from Dr. Jameson, Examiner in Surgery bringing forward "the extreme desirability of *not* limiting the test of a candidate's knowledge to any portion of Ophthalmic Surgery," and (2) the question of the expediency of granting L. M. S. certificates to candidates who fail in the M. B. examinations, in order that some definite principle may be laid down.

It was proposed by Dr. Warden and seconded by Babu Lalmadhab Mukerjee:

That the Faculty recommend that in para. 14 (*c*) of the Regulations for the examinations for L. M. S. the words "so far as regards the diseases of the Conjunctiva, Cornea, and Iris" be omitted.

The motion was carried.

It was proposed by Babu Suryyakumar Sarbadhikari and seconded by Babu Lalmadhab Mukerjee:

That the Faculty recommend that a candidate who appears at the First M. B. examination, if he passes in all

the subjects excepting Comparative Anatomy and Zoology, shall be entitled to a certificate of having passed the First examination for a License in Medicine and Surgery.

The motion was carried.

F. J. ROWE,
Offg. Registrar.

(Confirmed)
O'CONNELL RAYE, M. D.
President.

MINUTES OF THE SENATE.

FOR THE YEAR 1889-90.

No. 3.

THE 20TH JULY.

Present:

THE HON'BLE E. J. TREVELYAN *in the chair.*

NAWAB ABDOOL LATEEF BAHADUR, C. I. E.
RAI JAGADANANDA MUKERJEE, BAHADUR.
REV. J. P. ASHTON.
C. H. TAWNEY, ESQ., C. I. E.
H. BELL, ESQ.
THE HON'BLE MAHENDRALAL SIRCAR, M. D., C. I. E.
RAI KANAILAL DE, BAHADUR, F. C. S., C. I. E.
BABU GAURDAS BASAK.
BABU KRISHNAKAMAL BHATTACHARYYA.
O. C. DUTT, ESQ.
MAHAMAHOPADHYAY MAHESACHANDRA NYAYARATNA, C. I. E.
REV. FATHER E. LAFONT, S. J., C. I. E.
BABU KALICHARAN BANERJEE.
W. C. BONNERJEE, ESQ.
A. PEDLER, ESQ., F. C. S.
P. K. RAY, ESQ., D. SC.
THE HON'BLE GOOROO DASS BANERJEE, D. L.
F. J. ROWE, ESQ.
BABU SURYYAKUMAR SARBADHIKARI.
A. M. NASH, ESQ.
BABU KRISHNABIHARI SEN.
W. T. WEBB, ESQ.
BABU RADHIKAPRASAD MUKERJEE.
BABU LALMADHAB MUKERJEE, L. M. S.
THE HON'BLE L. R. TOTTENHAM.
THE HON'BLE SYUD AMEER HOSSAIN, C. I. E.
THE HON'BLE SIR H. L. HARRISON, C. S., KT.
BABU GAURISANKAR DE.
MAULAVI SURAJUL ISLAM.
BABU RAJKUMAR SARBADHIKARI.
BABU KSHETRANATH CHATTERJEE.
RAI RADHIKAPRASANNA MUKERJEE BAHADUR.
BABU BANKIMCHANDRA CHATTERJEE.
THE REV. W. SMITH.
THE REV. J. HECTOR.
BABU NILMANI MUKERJEE.
THE REV. A. W. ATKINSON.
BABU JOGINDRACHANDRA GHOSH.
THE VERY REV. A. NEUT, S. J.
BABU BRAMHAMOHAN MALLIK.
A. F. ABDURRAHMAN, ESQ.
BABU CHANDRANATH BASU.
J. WOOD-MASON, ESQ.
J. H. GILLILAND, ESQ.
BABU HARAPRASAD SASTRI.
MAULAVI AHMED.
BABU UMESCHANDRA DATTA.
W. KING., ESQ., D. SC., F. G. S.
C. LITTLE, ESQ.
J. C. BOSE, ESQ., B. SC.
BABU SRINATH DAS.
BABU ASUTOSH MUKHOPADHYAY, F. R. A. S., F. R. S. E.
BABU GANESHCHANDRA CHANDRA.

173. The Hon. E. J. Trevelyan, having been called to the chair, said that the first item was a recommendation of the Syndicate that in para. 3 of the Bye-laws relating to the

Syndicate, the following words be added after the word "Vice-Chancellor"—"or in his absence by the senior member of the Syndicate."

Babu Asutosh Mukhopadhyay in moving the proposal said that as the Bye-laws stood at present no one could convene a meeting except the Vice-Chancellor. This had been found very inconvenient, as it had often happened that the Vice-Chancellor had been for months absent and telegrams had to be sent asking his permission to hold meetings, and they would not be surprised to hear that the reply was "Hold the meeting if necessary." Serious difficulties had arisen when the Vice-Chancellor had been absent from India altogether. Sir William Hunter left India early in 1887 and Sir Comer Petheram was not appointed till June of that year, so that for three months the University was altogether without a Vice-Chancellor. The object of this resolution was to facilitate the business of the University being carried on, and he hoped it would be accepted.

Mr. O. C. Dutt seconded the motion.

Mr. W. C. Bonnerjee wished to add a few words after the words "or in his absence." He wished to propose the addition of the words "or when the office happens to be vacant," or words to carry out that meaning. At present they had, he believed, no Vice-Chancellor, the office of the last Vice-Chancellor having expired and he had not heard that any new man had been appointed. He thought the object they had in amending this Bye-law would be better attained by the addition of these words.

Babu Asutosh Mukhopadhyay accepted Mr. Bonnerjee's amendment and the motion, as amended, was put to the vote and carried unanimously.

174. The Chairman then called on Mr. Tawney to move the second item on the list of business which was as follows:—

The Syndicate to recommend to the Senate that the following footnote be appended to the words "High School under Public management" in the marginal note to the Entrance Application Certificate:

(1.) "Every School or College, (1) in which the course of Study conforms to the standards prescribed by the Department of Public Instruction or by the University, and (2) which either is inspected by the Department, or presents pupils at the public examinations held by the Department or by the University shall be classed as a *public* Institution.

(2.) "Every School or College not coming within the above definition shall be classed as a *private* Institution.

(3.) "Every public School or College, (1) which is under the direct management of Government, or of Officers or Committees acting on behalf of Government, or of Boards exercising Statutory powers and (2) in which the Staff of teachers is appointed and dismissed by Government, or by such officers, Committees or Boards, shall be classed as an Institution *under public management.*"

Mr. Tawney in making the motion explained that the reason of it was that the heads of some schools found a difficulty in understanding the meaning of "High School under public management." They supposed it to be identical with "Public School." The recommendation showed that "Public school" and "High School under public management" were not identical. A head of a school once represented to him that the Syndicate ought to have considered the question of his school not being a public school and so not being qualified to send up students for the Entrance examination. This showed he did not understand the term, and it was very desirable that the expression which had been inserted in the Calendar should be more clearly defined, and it was taken from a resolution of the Government of India. The main object was to show that a high school under public management was different from one class of public schools.

The Rev. K. S. Macdonald said that he thought the matter arose out of the Education Commission in consequence of a request to use the same terminology all through India in reference to "public institution" and "private institution." He thought "institutions under public management" were to be taken as defined in the Education Code. He thought it very desirable that it should be understood the two terms were quite distinct.

Mr. Bonnerjee said it seemed to him that they, or rather the Syndicate, in their recommendation, had not done what they wanted to do. First, there was an interpretation of "public school under public management" and then "public institution" at the end of paragraph 1. At the end of paragraph 2 "private institution" was mentioned, and at the end of paragraph 3 "institution under public management." Then there was no definition of "High School, under public management" and no mention of "High School" at all. At p. 76 of the Calendar the following certificate was found :—

The certificate of a candidate, who appears as a private student, must be signed by the Principal of an affiliated

College or a Government Inspector of Schools, or by the Head Master of a High School under public management. And in reference to this it was very desirable that any alterations made should appear in such form and place as at once to attract the notice of those who sent up candidates. He suggested the matter should stand over, and be considered by the Committee that would be appointed later on by the meeting. The Senate would then have the advantage of the deliberations of that Committee to make advantageous recommendations to Government in regard to their rules and Bye-laws.

On this Mr. Tawney withdrew his motion, the Chairman remarking that the matter would probably be considered by the Committee which would probably be appointed hereafter.

175. Babu Lalmadhab Mukerjee proposed the acceptance of the following recommendation of the Syndicate :—

That Girischandra De, who passed the 1st L. M. S in 1887, the 1st M B. in 1888, and the 2nd L. M. S. in 1889, may be admitted to the Second M. B. examination in 1890 without attending a Second course of lectures.

He said the Syndicate had considered this matter. The student who was to be allowed this privilege, had already been through the course of studies enjoined after passing the M. B. examination, and it was for this reason it was suggested that he should be allowed the privilege of not going through another course.

Babu Suryyakumar Sarbadhikari seconded the motion which was put to the vote and carried.

176. The Chairman called on Mr. Tawney to move the next recommendations of the Syndicate, "that the following be added to the footnote appended to the word "School" in the marginal note to the Entrance certificate—

"The Syndicate may also refuse to recognise any School that shows year after year bad results."

And "that the following words be inserted in the body of the certificate between the words "that" and "there"—

"judging from the exercises that he has sent up, and the test examination to which he has submitted"

Mr. Tawney in making the motion remarked that he forgot how it arose, but he could bring forward one argument in support of it. During his recent short tenure of

office as Registrar he received a letter to be laid before the Syndicate from the head of an important school in Calcutta who had been called upon to explain why, not being the head of a school under public management, he had signed a certificate of a private student who had been plucked at a test examination in another place and had escaped to Calcutta. This letter was exceedingly amusing, coming as it did from the head of an institution sending up candidates for the Entrance examination. The Head Master referred to a previous letter and said he had already explained the "anomali," spelling the word with an "i" and not the terminal "y." He attributed the 'anomali' to the fault of a certain senior scholar of 60 years of age, explaining that this gentleman had put before him the application of certain candidates, and he, having perfect confidence in the gentleman, signed them. He afterwards discovered that the gentleman was not worthy of much confidence and he had got him dismissed from his post. He therefore threw himself on the mercy of the Syndicate, who were, Mr. Tawney believed, not going to have any more of these "anomalis." This gave a good idea of what was going on. He thought that a check ought to be put on this system of sending up unprepared candidates. Another reason for supporting the motion was that it was always thought better to send the Entrance, F. A. and B. A. examination papers to be printed in England, and if they had so many candidates sent up, it might constantly become extremely difficult to manage the examinations. The numbers were largely increasing, and it was becoming imperative to limit the numbers to those only who had a reasonable chance of success. They should try to ensure that, as far as possible, those who were sent up were fairly educated. As he thoroughly agreed with this recommendation of the Syndicate he begged to move it.

The Hon. Dr. Gooroo Dass Banerjee seconded the proposition which had for its object the curtailment of the number of students indiscriminately sent up for their examination. One objection which might be raised was, that in view of the appointment of the proposed Committee, it might be premature to say what the causes of the failures were, and to make rules for their prevention. The resolution, however, before them did not require them to say what those causes were. Unless it was asserted that, however bad a school might be, and however recklessly it sent up candidates, it must still be allowed to do so, no one could say that

these rules were unnecessary. How large the percentage of failures should be, and how often it must be repeated before a school should be disqualified were matters purposely left as vague as possible. Perhaps the proposed rule would leave more power in the hand of the Syndicate, but this could not be helped. It would be wrong to lay down any hard and fast rule to be applicable to all cases alike; this would certainly cause hardship. On the whole, there could be no objection to the rule being carried.

Babu Asutosh Mukhopadhyay in supporting the resolution did not wish to dwell at any length on the absolute necessity of such a rule. The adoption of the rule would not introduce anything new into their regulations, but simply carry to its legitimate end the excellent principle which was adopted in 1866. On a reference to the Calendar for 1865-66 (p. 76), and from the certificate applicable to Entrance candidates, it would be found that in those days candidates were admitted to the examination practically without any restraint whatever. This was the form:

"I certify that the abovenamed candidate has, to the best of my belief, attained the age of sixteen years, that I know nothing against his moral character, that he has not already passed the Entrance examination of the Calcutta University, and that he has signed the above application."

Then on the 30th June 1866 a minute was received from the Lieutenant-Governor of Bengal, on the results of the then recent examinations in Arts. (Minutes, Vol. X, p. 6.) He had looked over the printed results, and found the following figures:

Out of 1500 candidates for the Entrance examination of 1865, only 510 or 34 per cent. passed; of these only 4 per cent. passed in the first division and 30 per cent. in the second. Out of the 990 rejected candidates, no less than 733 failed in English and 633 in Mathematics. The candidates came from 169 Schools; of these 50 sent 160 candidates, of whom *not one was successful.* The most notable instance of this was the Bancoorah School which sent 18 candidates, all of whom were rejected. There were other cases almost as bad; the Bauleah School sent 19 candidates, of whom only 6 passed, and the Bhagulpur School 12, of whom only 3 passed. Of 37 private students, only 4 were successful, and of 22 teachers, only 3 succeeded.

For these reasons, it was suggested by the Lieutenant-Governor, so far back as 1866, that candidates should be required to produce certificates from known and qualified teachers, and some notice should be taken of teachers who did not perform their duties conscientiously and were too facile in giving certificates. In accordance with that suggestion, the form of certificate was changed as follows:—

"I certify that the abovenamed candidate has, to the best of my belief, attained the age of sixteen years, that I know nothing against his moral character, that he has not already passed the Entrance examination of the Calcutta University, *that there is in my opinion a reasonable probability of his now passing it*, and that he has signed the above application." (Minutes, Vol. X, p. 19.)

Experience, however, had shown that the change introduced did not serve as an adequate check on the admission of candidates who had no reasonable likelihood of passing the examination. Last year out of 430 schools, 100 sent up 700 candidates, of whom not one passed, and 90 per cent. of these were plucked in all subjects. It was also found that whereas they were required to obtain 33 per cent. of the marks to enable them to pass, most of them did not obtain more than 5 or 6 per cent. in the aggregate. For these reasons, the proposal now before them had been made. The effect of the changes would be that the Head Master would be obliged to state explicitly the grounds for his belief that the candidate had a reasonable probability of passing the examination, and as the Syndicate would be in a position to refuse to recognize bad Schools, the Head Master would guard against defective teaching and undue facility in permitting boys to try for the examination.

Rev. Father Lafont: Mr. President—I rise to speak in favour of the proposition. What recommends this proposition to me mostly is the hope that the Committee, of which the existence has been presupposed two or three times already, will not need to be appointed because of the very happy wording which the Syndicate has given to the requisition. The requisition was to ask the Senate to appoint a Committee to enquire into the unsatisfactory results of the Arts examinations. I see that the Syndicate have changed somewhat the wording. The Syndicate seem to be convinced that the results were by no means unsatisfactory, but were simply characterized by a large percentage of failures.

It is, on the contrary, a highly satisfactory result when ineligible students are plucked. It would be very much to be deprecated and an eminently unsatisfactory result if all those candidates who have been plucked were passed. I think that, as a rule, failures may be attributed to three causes—either to the work of the examiners, or because the questions were not properly put, or these failures may arise from the fact that a great many candidates are sent up who are not at all fit to undergo the examination. By passing the resolution which I am supporting we shall prevent schools from sending up indiscriminately candidates when they know almost to a certainty that these candidetes cannot pass. I was myself an examiner, as you know, and one of the candidates told me in his paper that he had never seen Ganot (the text-book) and that the teaching of physical science in his college was a mere farce, and he could not possibly answer my questions. Another candidate, having a very extraordinary notion of my qualities as an examiner, had put at the head of every page of his paper: "Holy father, have mercy upon me." Last year another candidate headed his paper by saying: "Dear Sir,—Please do not get offended at the sheer nonsense that I have been obliged to write. I would not have appeared at this examination had I not been urged by my relatives to do so. I may add that I am 40 years old." Now, gentlemen, as long as there will be weak-minded Principals of colleges who will pander to their candidates' wishes, we shall have a number of failures. And I may add as long as in the marriage market of the native community a B. A. failure will command a certain amount of price and an M. A. failure will command a higher one—and I am informed there are even now in the marriage market Entrance failures—such is the view taken of the value of these examinations—no wonder that we see them failing by thousands. Therefore I repeat I support this resolution in the hope that there will be no need of appointing a Committee later on.

Babu Krishnabihari Sen asked the meeting to pause before passing the resolution which was before them. The resolution was in two parts; he would speak of the second part, and say with reference to it that it contained nothing new, as it contained nothing objectionable. All heads of Colleges had this subject constantly before them when they sent up candidates. There was a test examination held every year, and from this every head master could see

whether a student had a chance of passing. The reference to the exercises was not new, as in all schools there were exercises on all subjects. The remarks of the preceding speaker with reference to the second part were perfectly reasonable, but it was the first part of the resolution to which he objected. It was vaguely worded. Nothing had been said as to the meaning of the expression "bad results." This might mean the failures of all the candidates sent up from a particular school, or only the failures of a large number of them; it might mean failure in one year or a succession of years; so that there was a beautiful vagueness about the wording of the resolution which might lead to much mischief. One speaker had assumed that the failures last year were owing to the large number of ill-qualified candidates that had been sent up, but he did not think they had any right to assume that fact at this stage of their proceedings. After the Committee's enquiries were over, there would be ground for assuming whether this assertion was true or not. Many held that the failures were due to the strictness of the examination. He was not in a position to judge of the reason for these failures. If it was owing to the large numbers sent up, why was not the percentage of failures so high the year before, as the number of candidates was about equal? There were certain schools, the managers of which violated the rules of the University, and the bad results shown by them might be due to that fact. But bad results might also be due to something else than dishonesty. There were schools, for instance, which were managed by high-minded gentlemen, but which had secured no place in the results of the examination. To prevent these schools from sending up candidates merely because the students themselves were dull-headed, was not fair. Besides, he objected to the resolution on principle. So great was the inportance attached to University education, that it was difficult for managers of public schools to introduce anything new into the prevalent system. If the resolution were passed, the influence of the University would overshadow everything else, and heads of schools would think more than ever of merely passing the largest number of students, thus making success at the examinations the only aim and object of all education. By this course of action they would be laying the axe at the root of independent education; and for this reason alone, if not for anything else, he would oppose the resolution.

Mr. Webb said that while he was fully in favour of the

resolution, he thought the same argument applied with even greater force to these resolutions as to the one which had been so obligingly withdrawn. The fact was, that the Syndicate by these resolutions had let the cat out of the bag, and while in a later resolution they recommended the appointment of a Committee, these resolutions apparently stated the real reasons of the large percentage of failures in the Entrance examination. The Senate had before them two courses, either to pass these resolutions, and in doing so, avoid the necessity of appointing a Committee; or, if they rejected these resolutions, to proceed to appoint a Committee to investigate the real causes of the failures.

Nawab Abdul Lateef Khan Bahadur said that he was entirely of the same view as the previous speaker. The best course to adopt was to keep this resolution in abeyance until the resolution requiring the appointment of a Committee was disposed of. If this Committee was appointed, the present question might be referred to them for enquiry and report. If the Committee was not appointed, then they could take up and dispose of this question.

Mr. Bonnerjee suggested the passing of the resolution at once as it would be a help to the Committee. The Syndicate thought this was a matter which would help the proper administration of the University and they ought to be supported. They were their representatives, elected by them and as their recommendation was before them, it ought to be considered and passed if necessary, and if not, rejected. As it had been recommended by the Syndicate, he hoped it would be passed.

Mr. Tawney, in replying, said: The first point I wish to mention is that my friend Baboo Kristo Behari Sen is a great metaphysician. To me it is a source of unfeigned pleasure, because I had the honour of teaching him metaphysics, and he always knew a great deal more than his teacher. Now, metaphysicians are very useful people, but when they come to deal with the practical affairs of the world, they are rather apt to take fine distinctions which we cannot always follow. Apparently Baboo Kristo Behari Sen is as capable of distinguishing between honesty and dishonesty as any man; but neither of these words, gentlemen, did I use, as far as I know. I did not wish to impute either honesty or dishonesty to the head of any school in Calcutta, and I am not going to do so. We are all accustomed

to use the words good and bad. We say good fish when the fish is fit to be eaten, and bad fish when it is not fit to be eaten. I dare say it would be open to any metaphysician to show that there was a certain kind of fish which was neither fresh nor putrid, neither alive nor dead, neither good nor nor bad, etc. But I think I can give Baboo Kristo Behari Sen a fair idea of what I mean by good schools and bad schools. There was one school which sent up 23 students for the Entrance examination, and passed 19. That school I call a good one. There were two schools that sent up a large number of candidates, and passed none. One of them, I am happy to say, has a senior scholar of 60 years of age, which accounts for everything that the school does. Those two schools I call bad schools. Between these two schools there are many that are neither good nor bad, but middling and indifferent. Now, I think that, if a school sends up a large number of candidates, and passes none, that is a school the Syndicate ought to refuse to recognise. I do not think it is worth while taking up your time by saying more. It has been suggested to me that it will be better perhaps to put these two resolutions separately instead of as one, because some gentlemen approve of one and do not approve of the other. So with your approval and the permission of the Chairman I will do so.

The resolutions were then put to the vote separately and carried by large majorities.

177. The Hon. Dr. Gooroodass Banerjee proposed that the following recommendation of the Syndicate be carried :— "That in clause 2 of the Premchand Roychand Studentship rules the word 'ten' be substituted for the word 'nine.' He said the object was to enable every good student to have two chances of appearing at these examinations. As things stood at the time the rules were passed, by making a candidate eligible during nine years from the date of passing the Entrance, two chances were given him. Under the existing state of things he could not have these two chances always, A student had to read two years after passing the Entrance in order to go up for the F. A. He had then to read two years more for the B. A. and only one year more to go up for the M. A. Now he had to read a year and a half because the M. A. examinations were held in November, whereas they were held before in February or March; so that it then took him 5½ years to pass the M. A. examination, or 6½ years from the date of passing the En-

trance to go up for a studentship, or even 8½ years. If he failed, the eighth year would be no year for him, owing to the examination being in Literary and Scientific subjects in alternate years. But if he was not fortunate enough to have the examination in his subjects held one year immediately following his M. A. examination, his second chance would be postponed till the tenth year, so that cases might arise of candidates requiring to be admitted in the tenth year.

The Rev. Father Lafont seconded the motion which was put and carried.

178. Babu Asutosh Mukhopadhyay moved that Jyotiprasad Sarbadhikari who passed the Entrance examination in 1879, be admitted to the Premchand Roychand examination of the current year as a special case. The object of the resolution was to give the particular candidate the advantage of the rule which had just been passed; and he might point out that such things had been done before. The case of Bhupati Chakrabarti who passed the Entrance examination in 1877 and was admitted to the Premchand Examination of 1887 was referred to. (Minutes, Vol. XXXI, p. 34)

Nawab Abdul Latif Khan Bahadur seconded the proposal which was put to the vote and carried.

179. The Chairman said that the next matter was the submission of a letter to the Senate from the Registrar of the Oxford University:

"REGISTRAR OF THE UNIVERSITY'S OFFICE,

Oxford, May 29th 1889.

SIR,

I beg to notify to you that in a Convocation of the University of Oxford duly held on May 21st, 1889, the following form of Decree was approved by the House.

That the University of Calcutta be admitted to the privileges of a Colonial University under the provisions of Statt. Tit. II. Sect VII, *On Colonial and Indian Universities.*

I further beg to enclose a printed copy of the particular statute [Statt. Tit. II. Sect. VI.] referred to in the decree.

I remain faithfully yours,

E. T. TURNER,

Registrar.

P K. RAY, ESQ, D SC.,

Registrar of the University of Calcutta.